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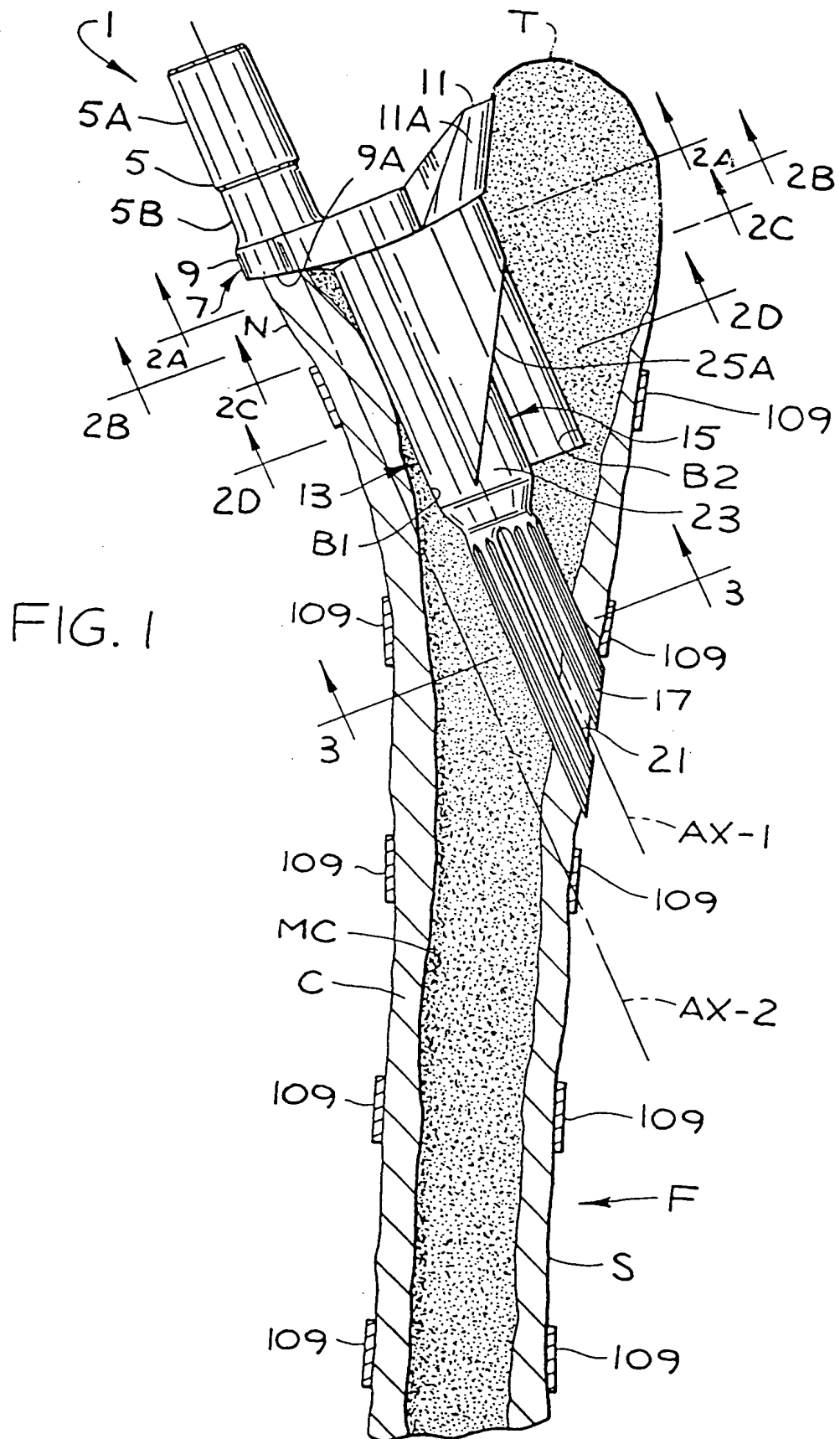
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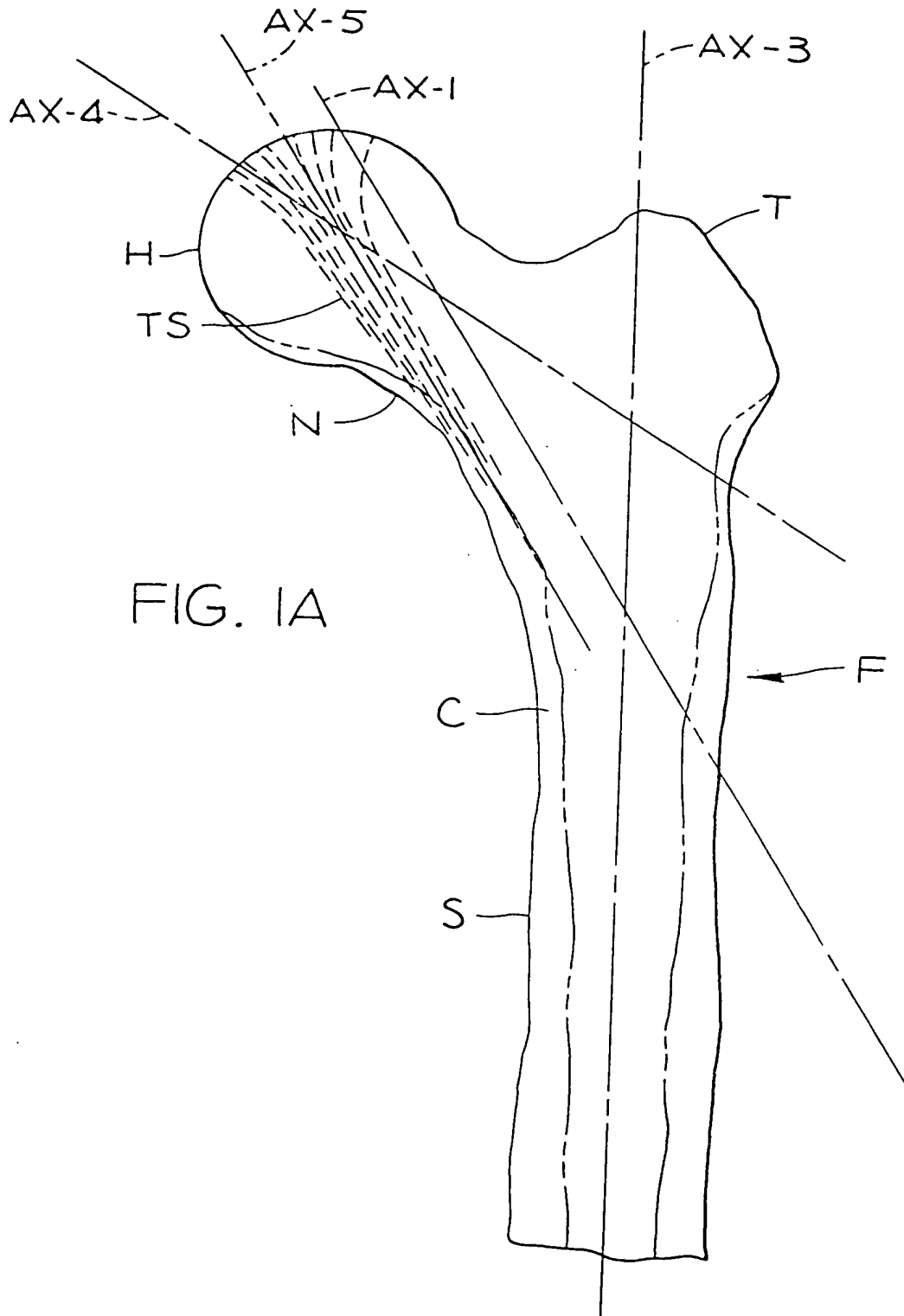


FIG. 1B

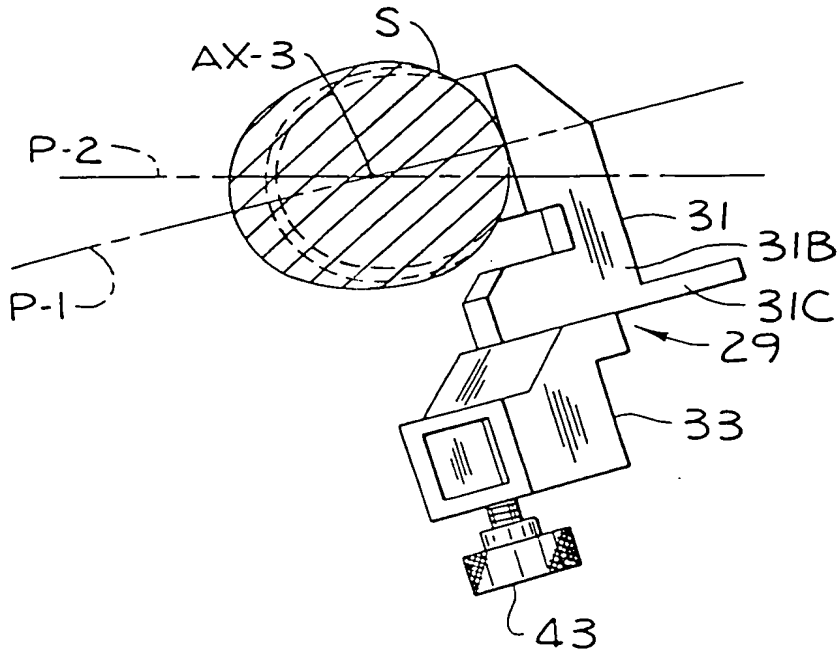


FIG. 2A

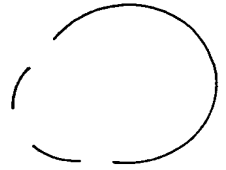


FIG. 2B

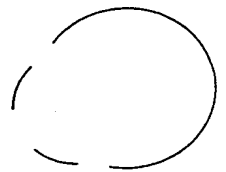


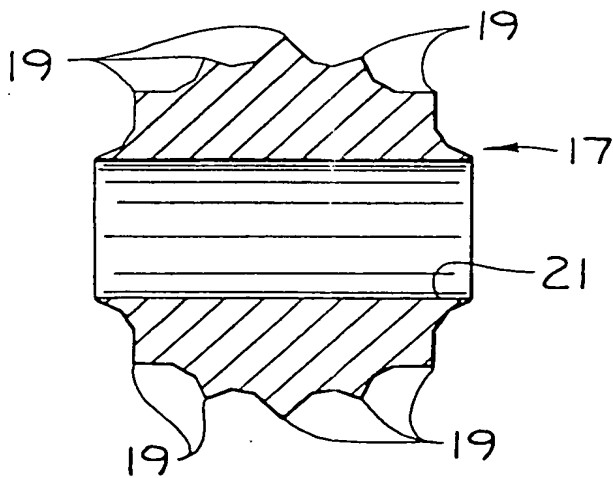
FIG. 2C



FIG. 2D



FIG. 3



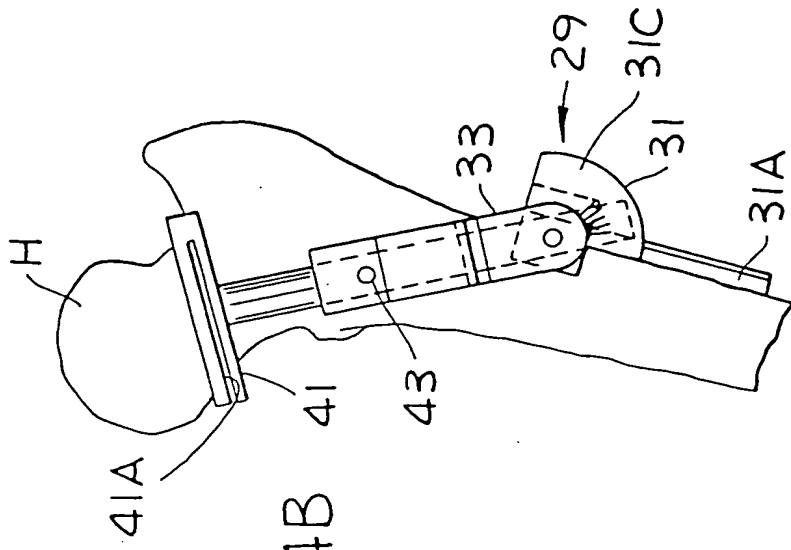


FIG. 4B

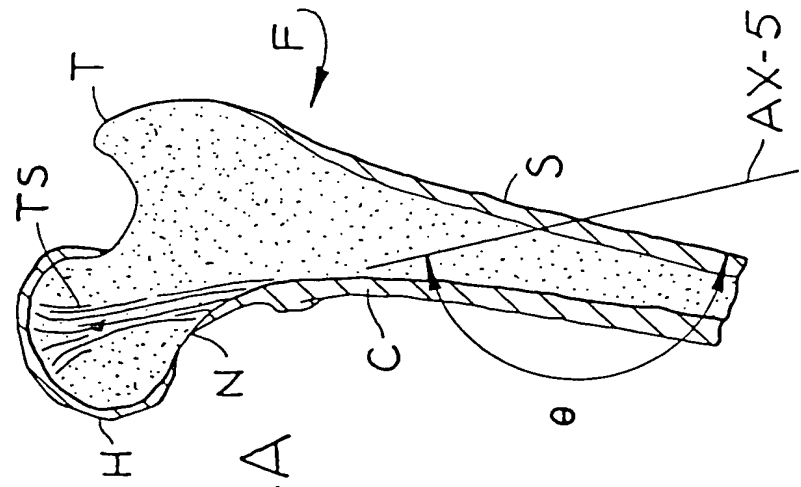


FIG. 4A

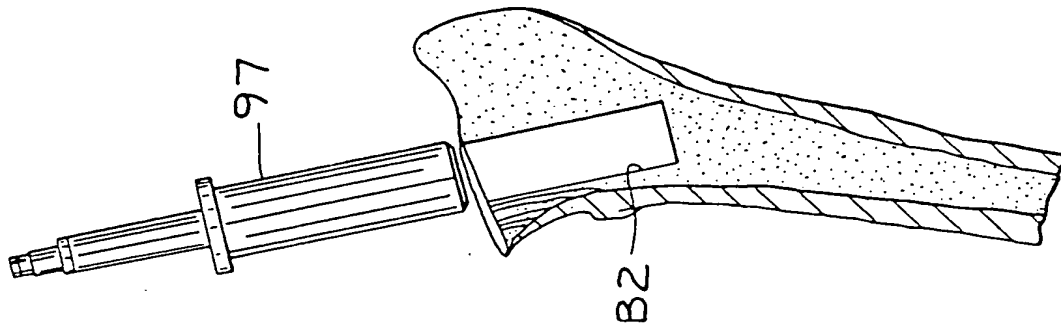


FIG. 4D

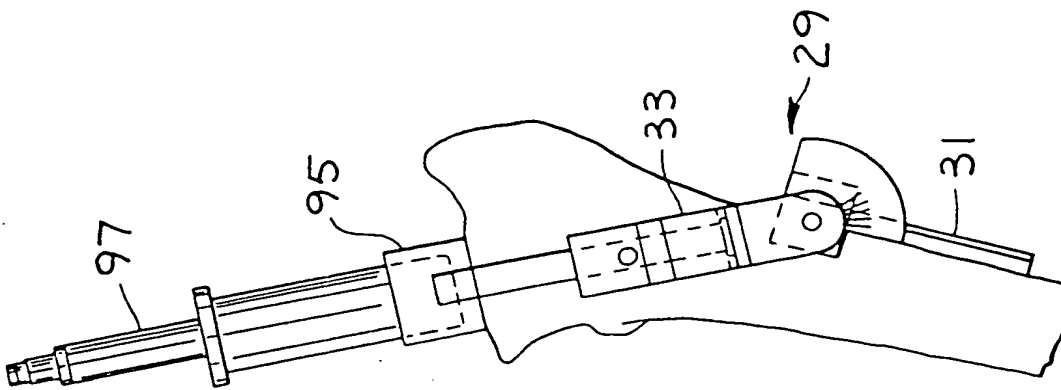


FIG. 4C

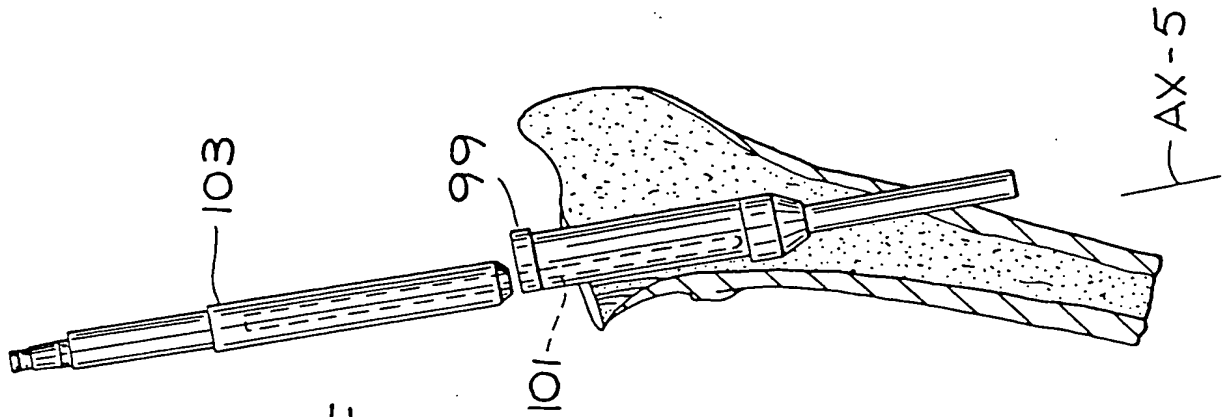


FIG. 4F

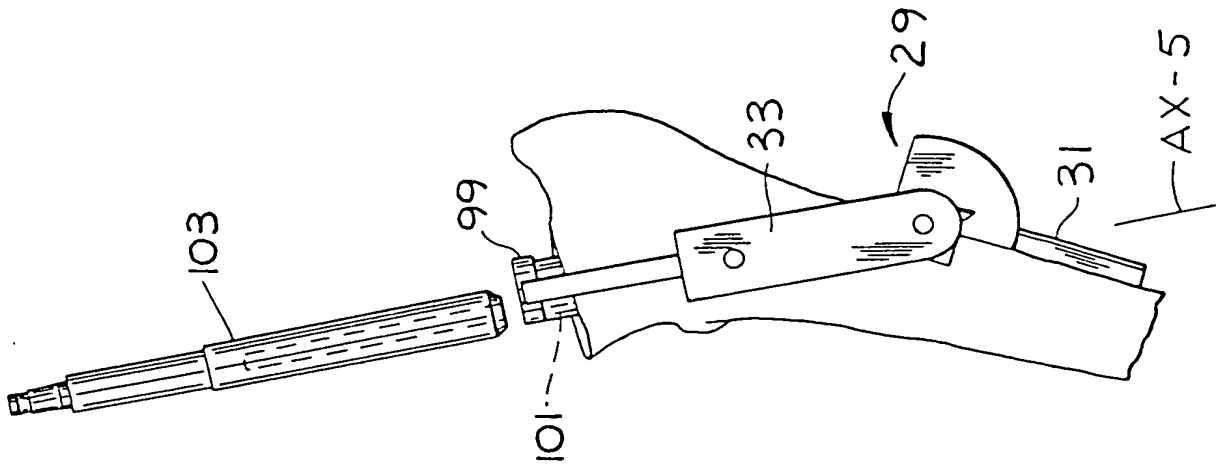


FIG. 4E

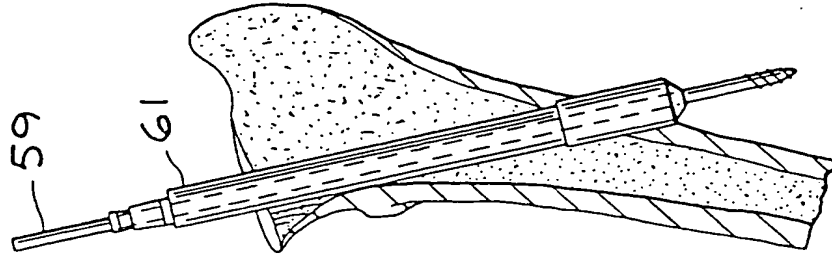


FIG. 4H

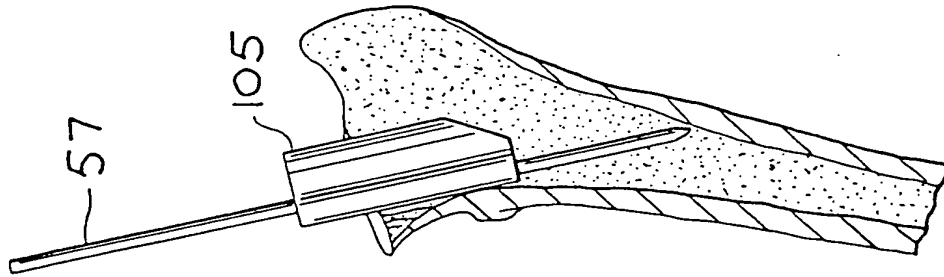


FIG. 4G

FIG. 4J

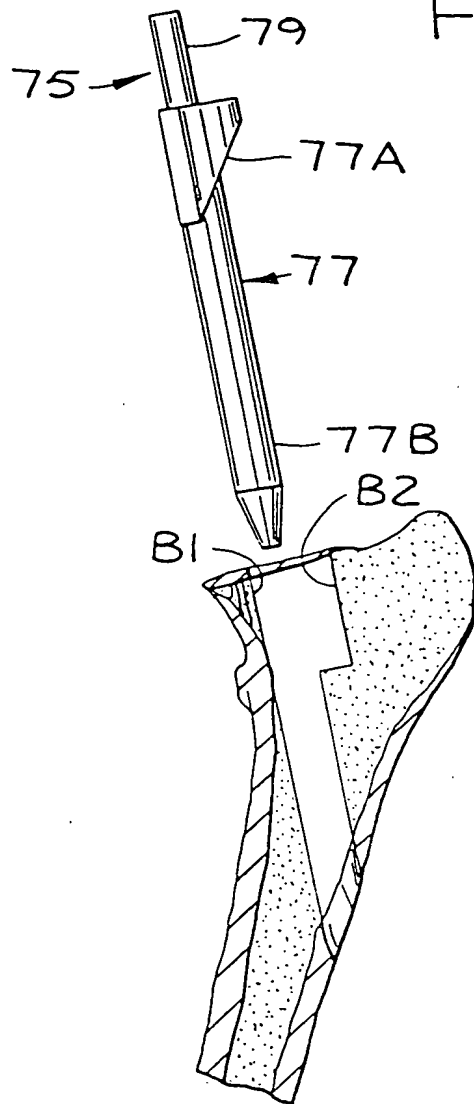


FIG. 4I

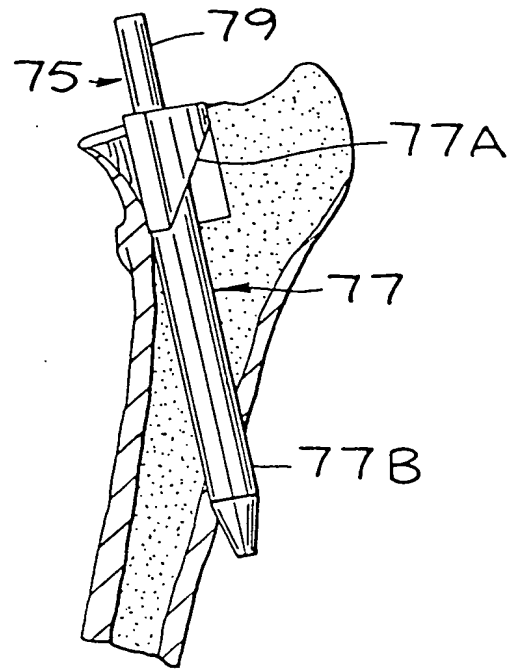
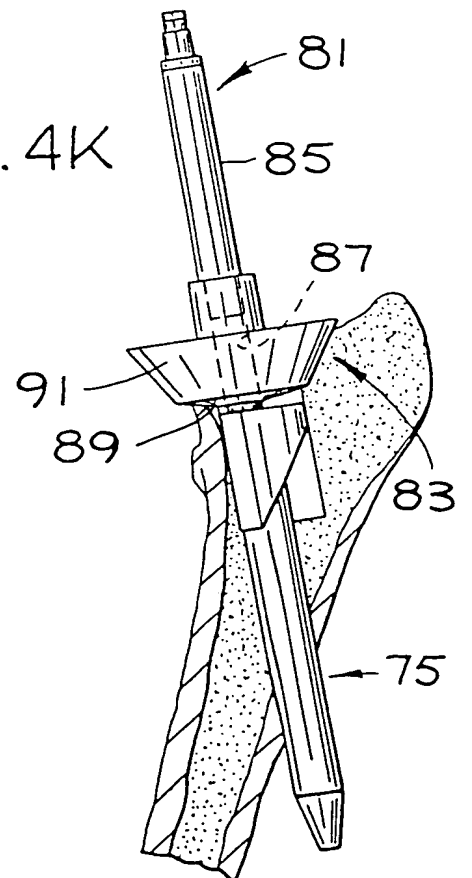
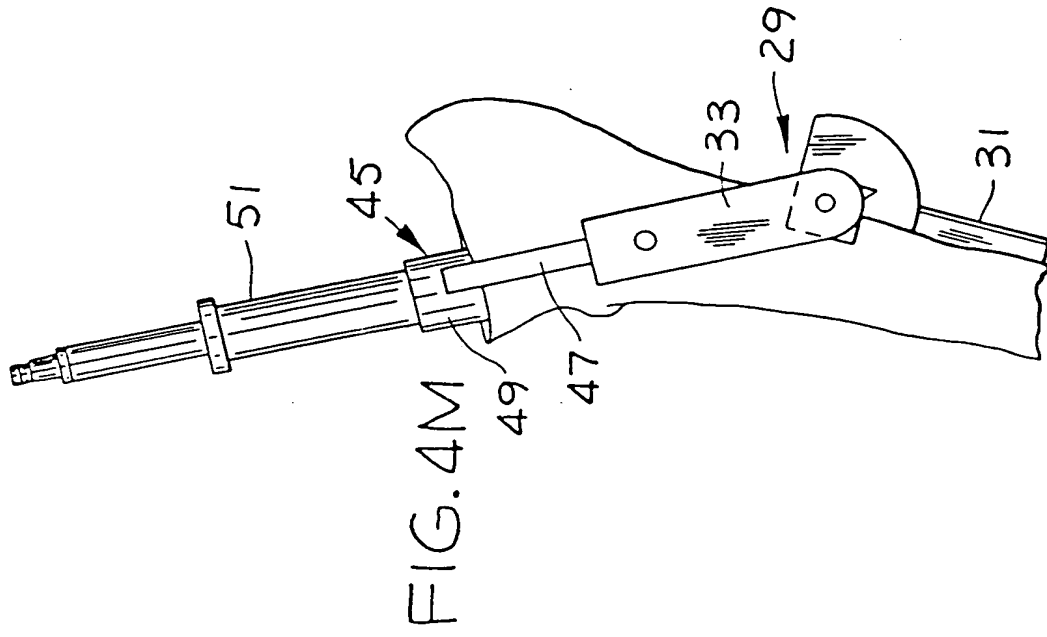
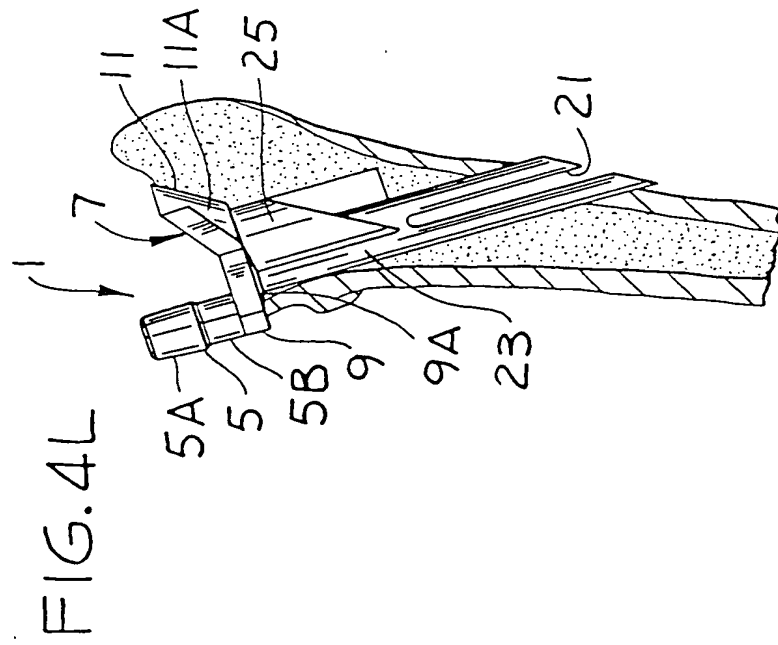


FIG. 4K





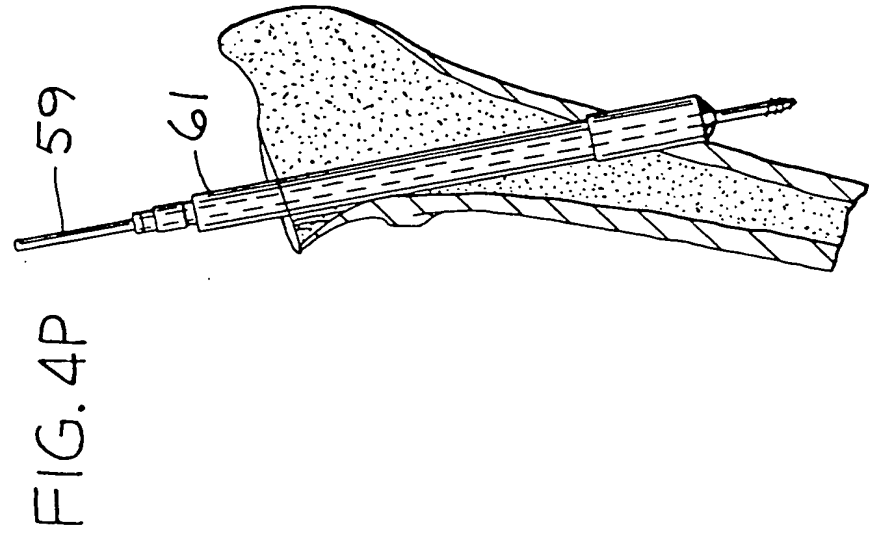
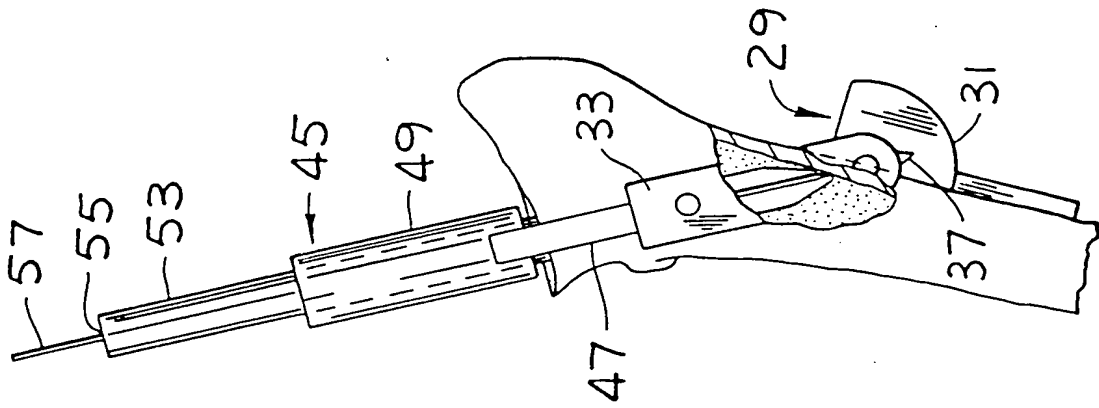


FIG. 4N

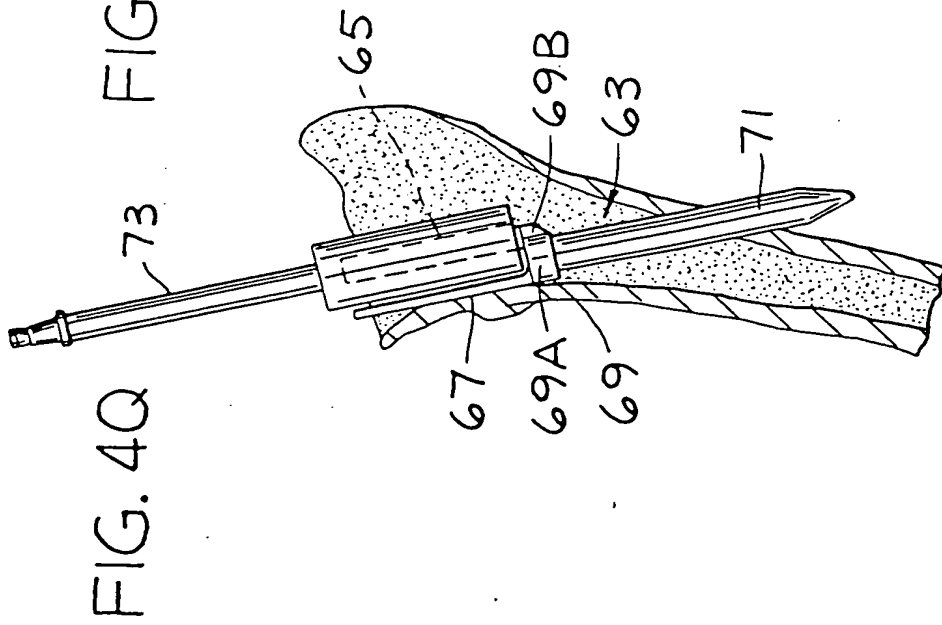
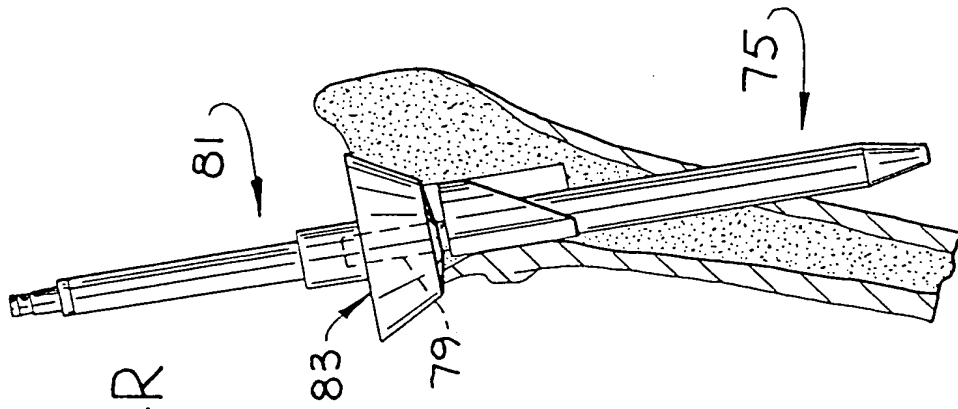
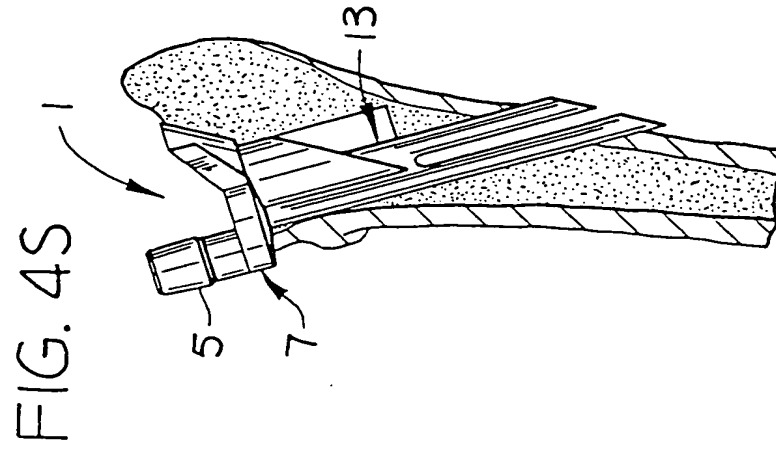


FIG. 5A

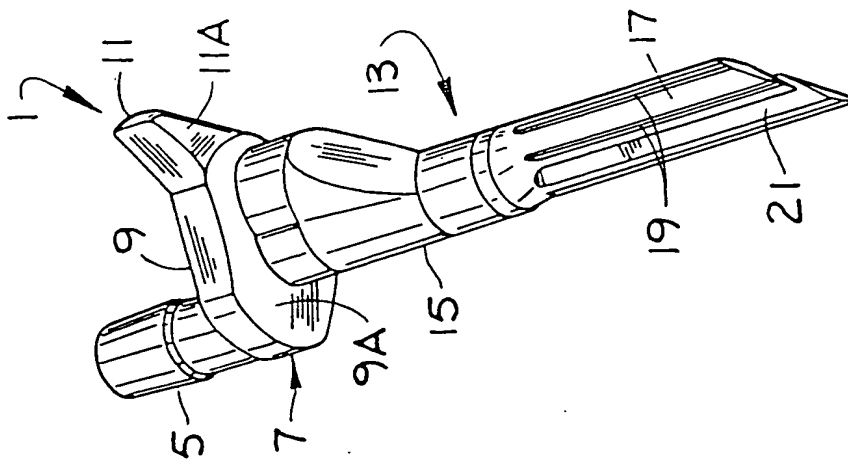


FIG. 5B

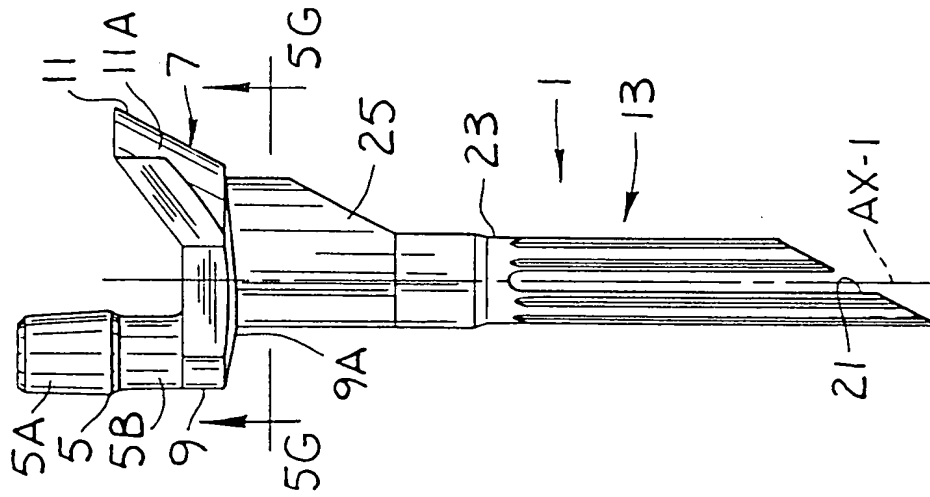
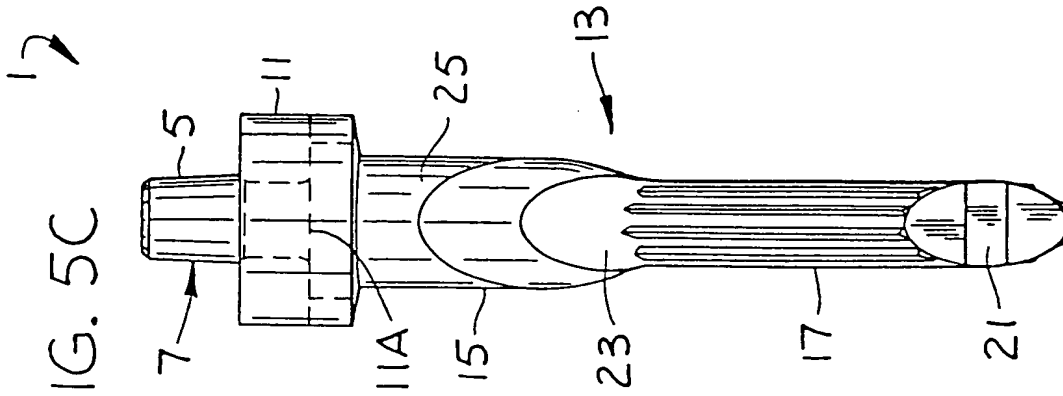


FIG. 5C



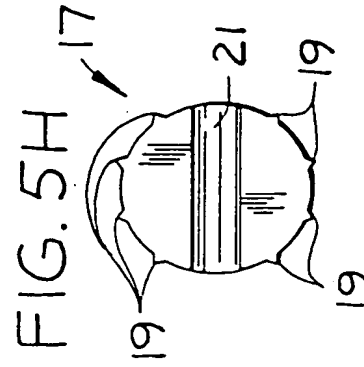
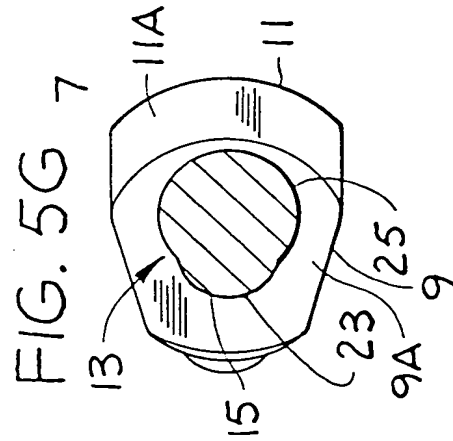
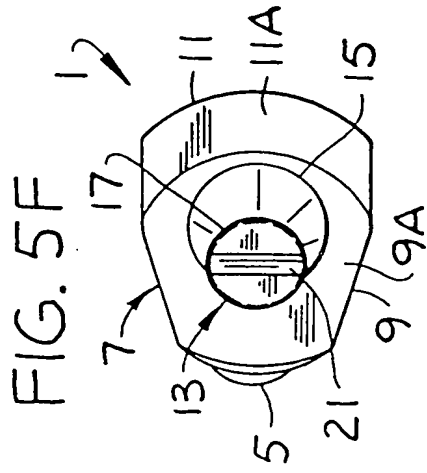
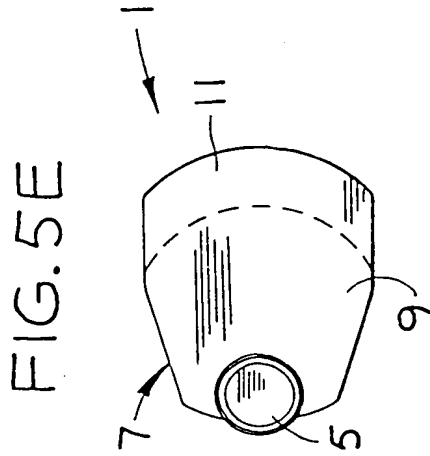
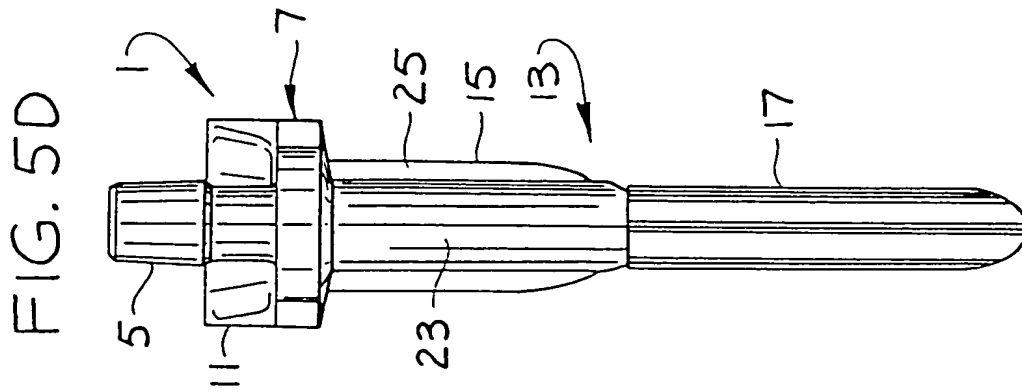


FIG. 6

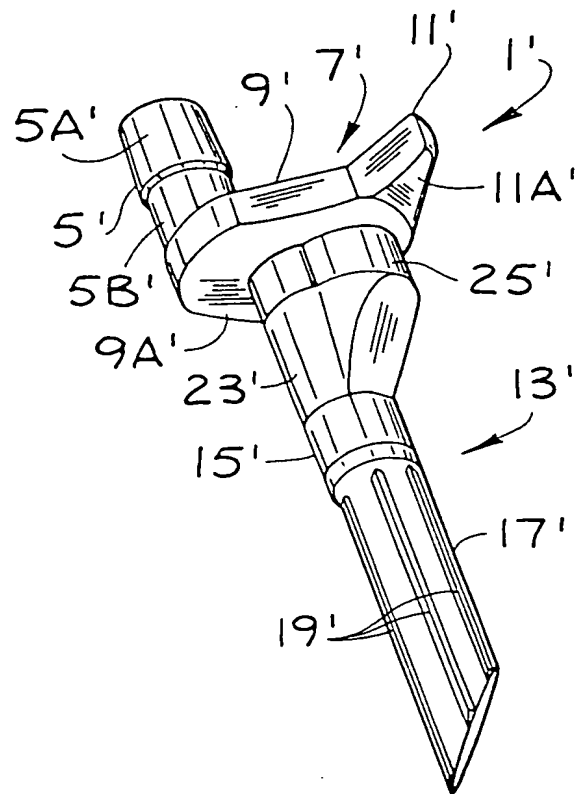


FIG. 7A

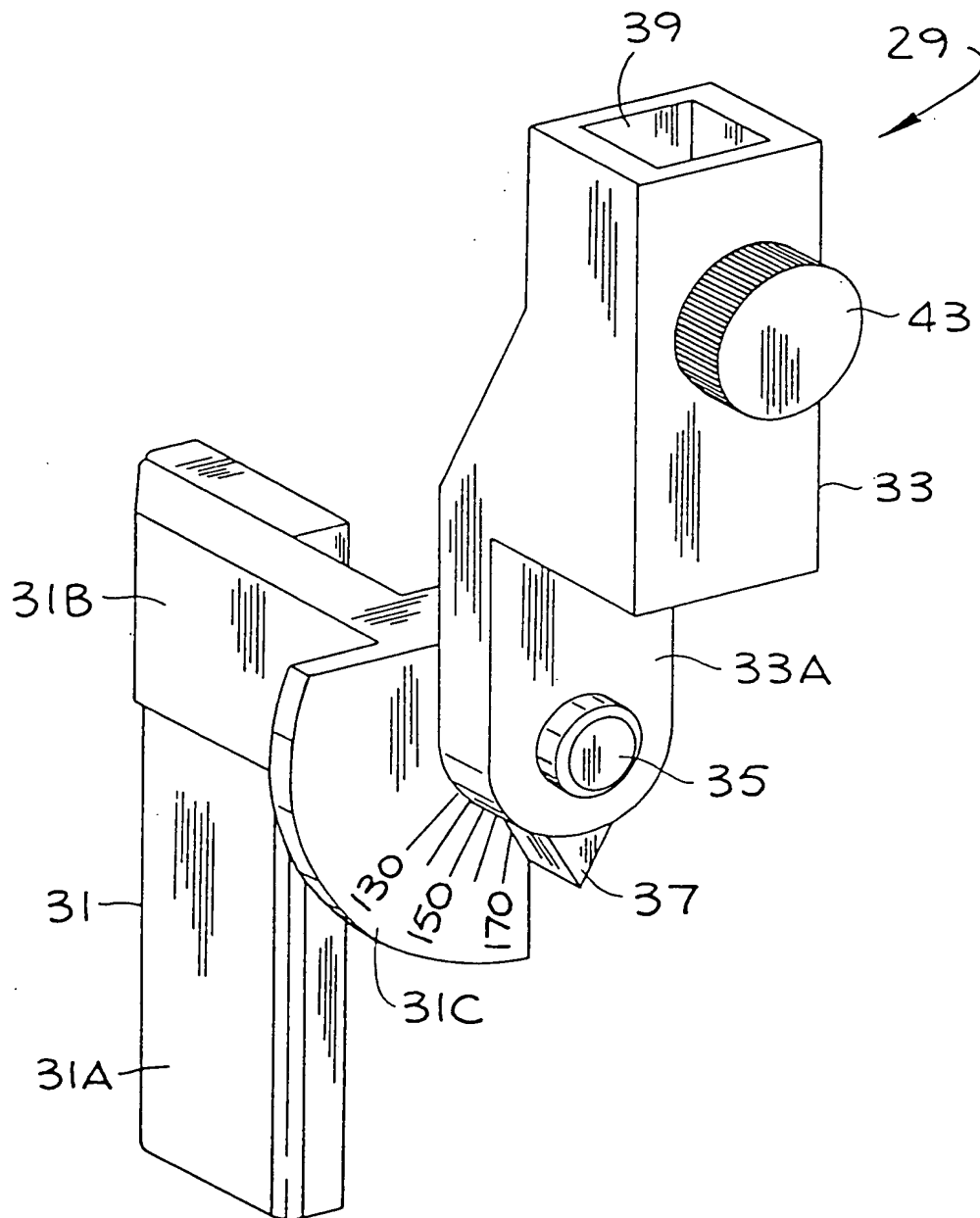


FIG. 7B

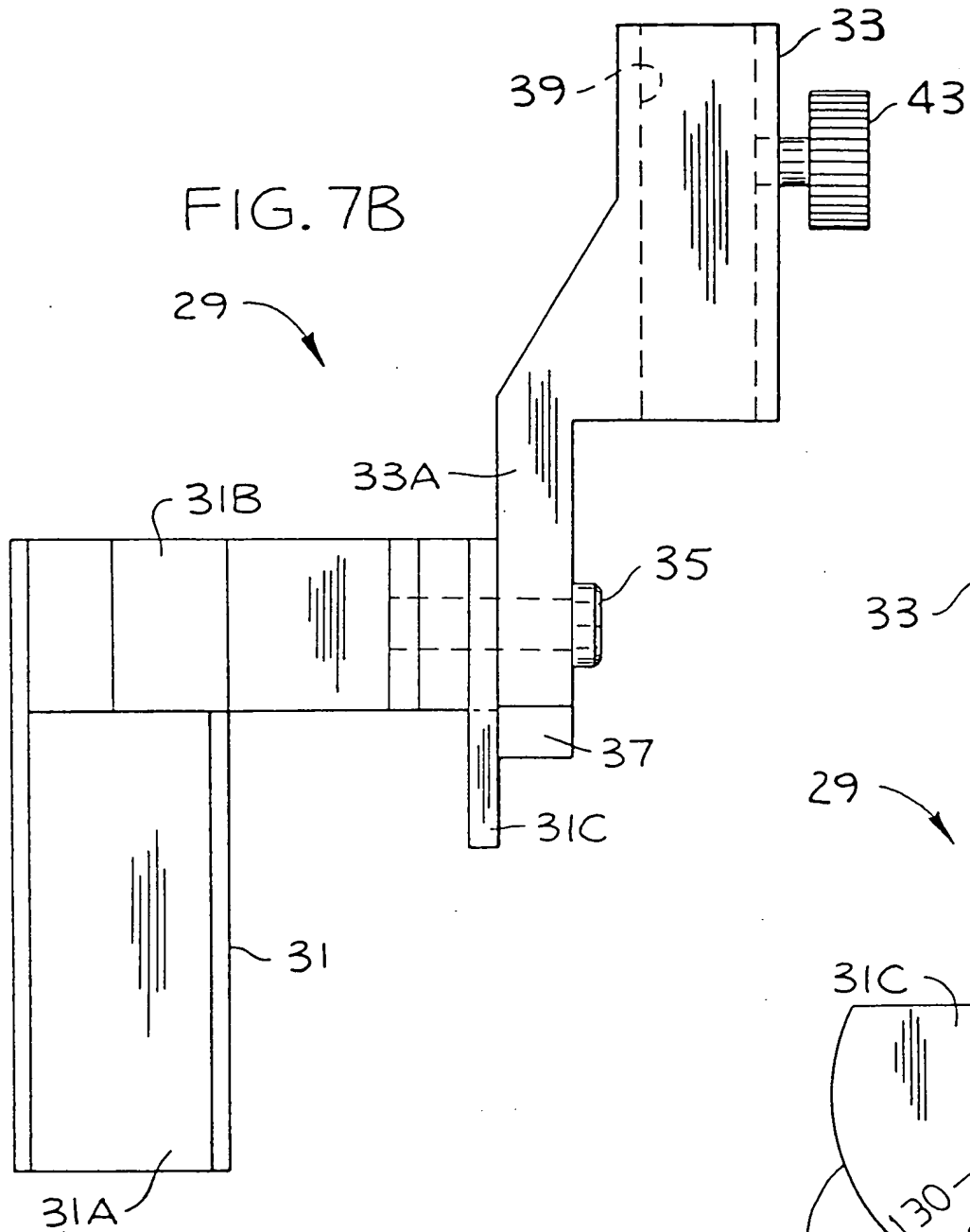


FIG. 7C

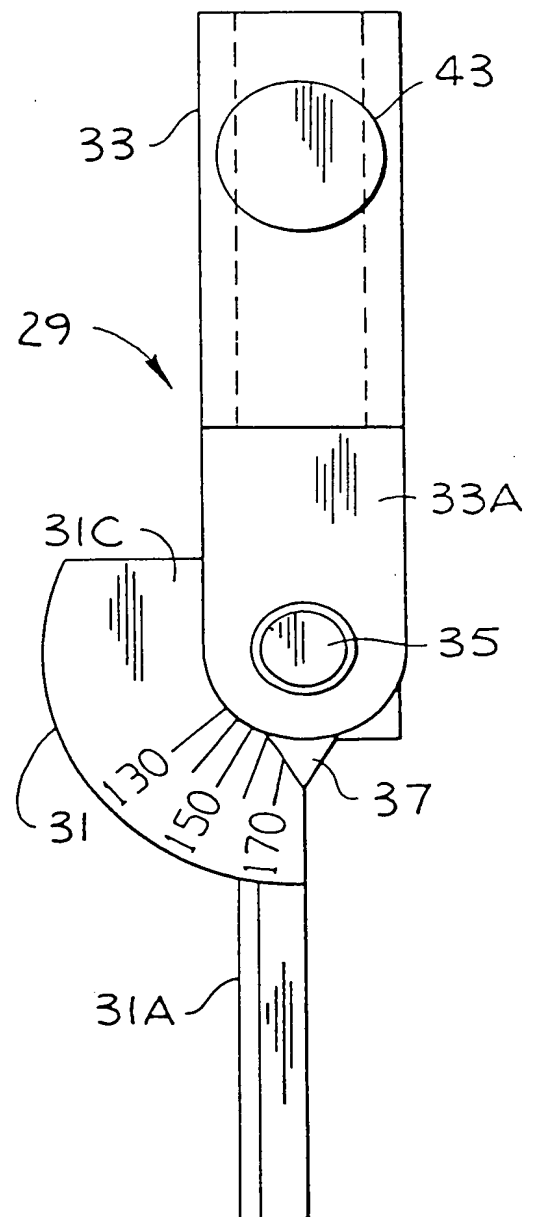


FIG. 8A

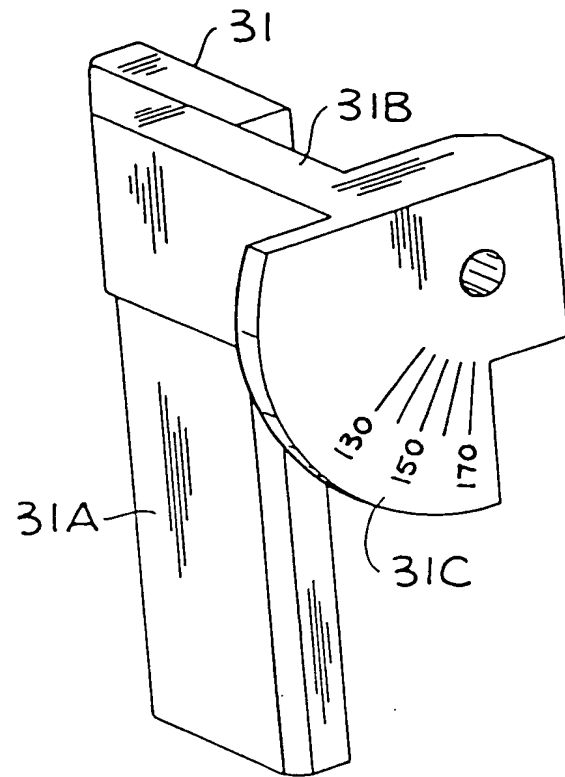


FIG. 8B

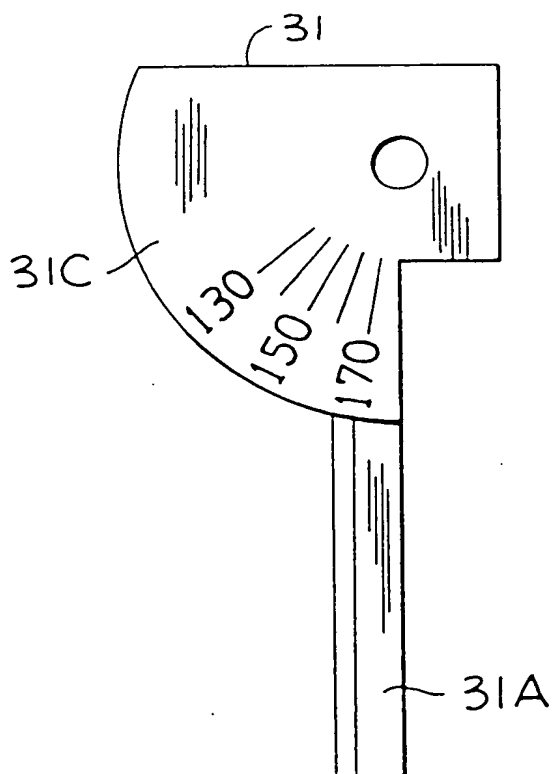


FIG. 8C

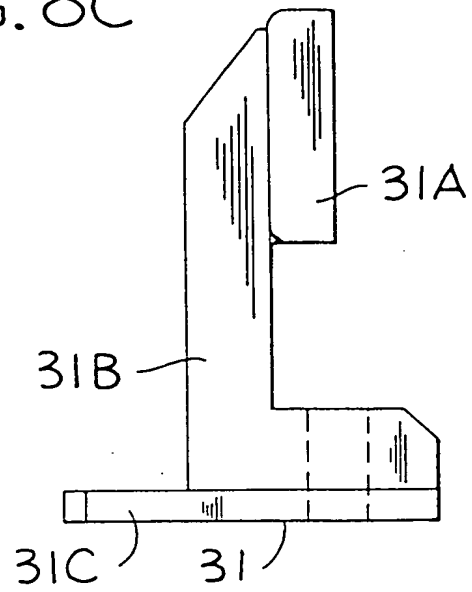


FIG. 8D

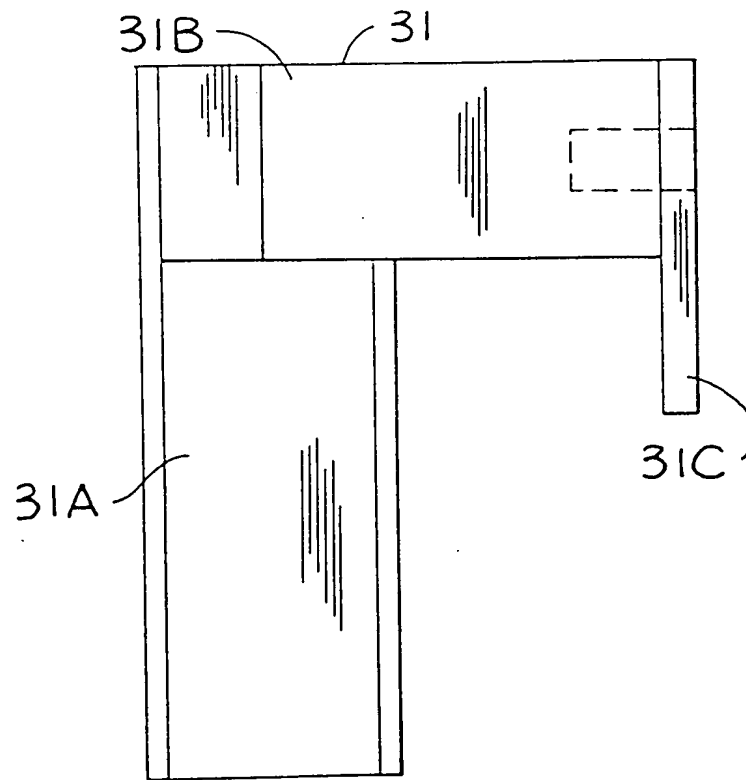


FIG. 9A

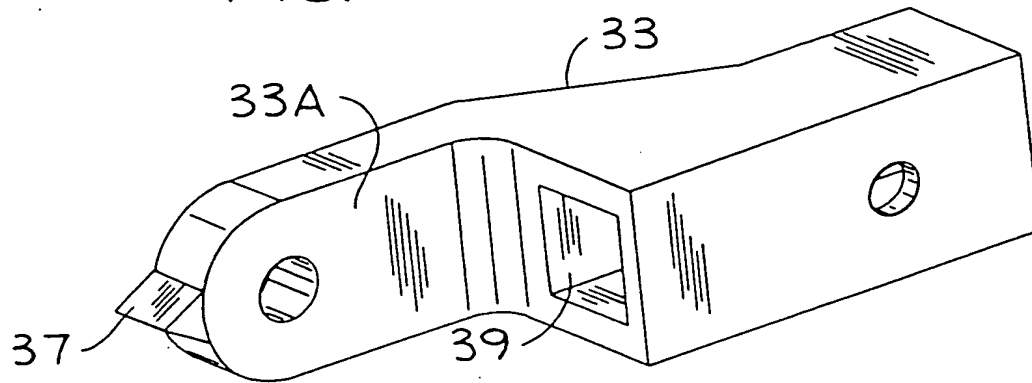


FIG. 9B

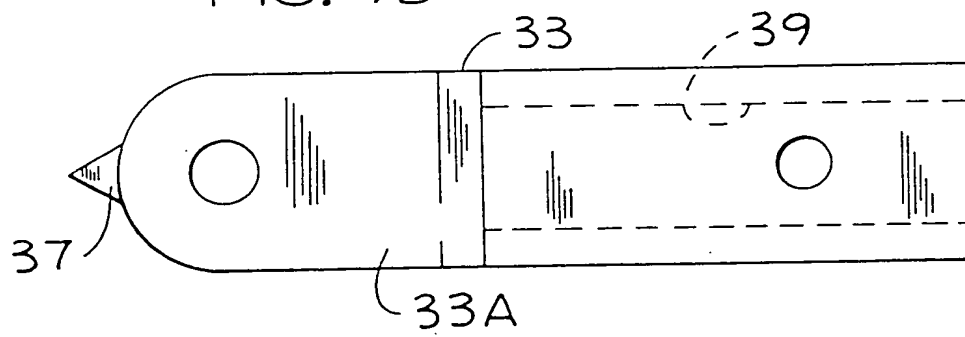


FIG. 9C

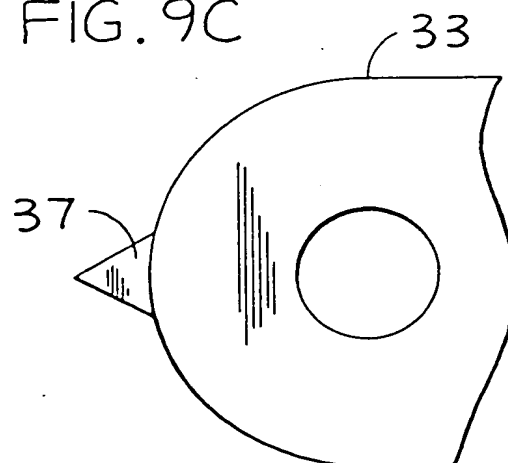


FIG. 9D

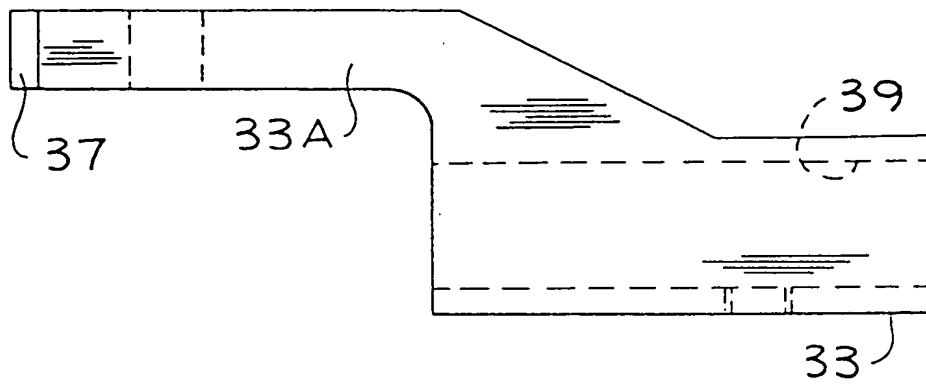


FIG. 9E

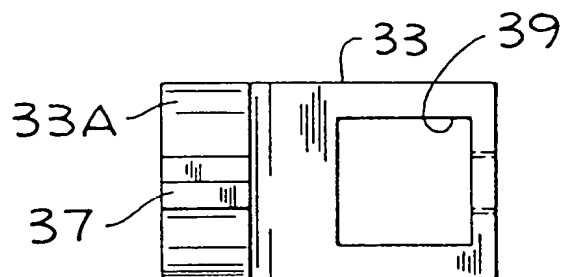


FIG. 10A

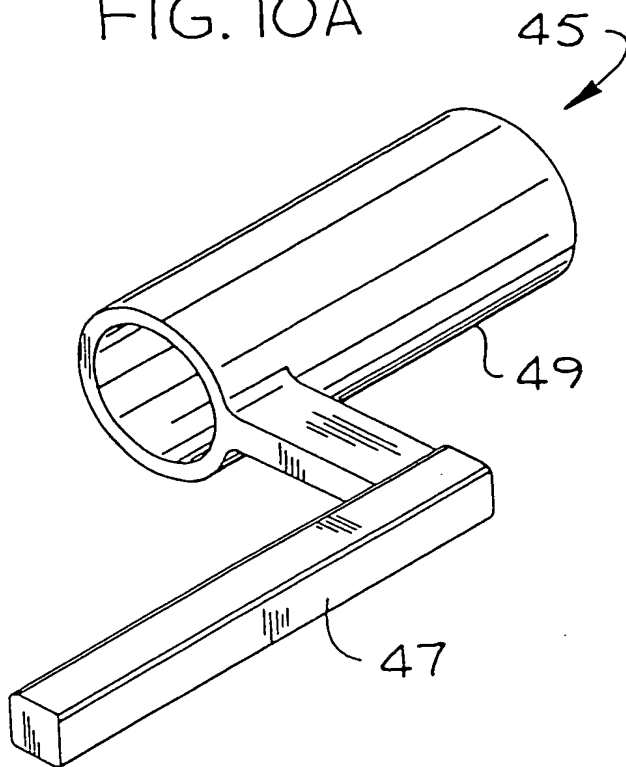


FIG. 10B

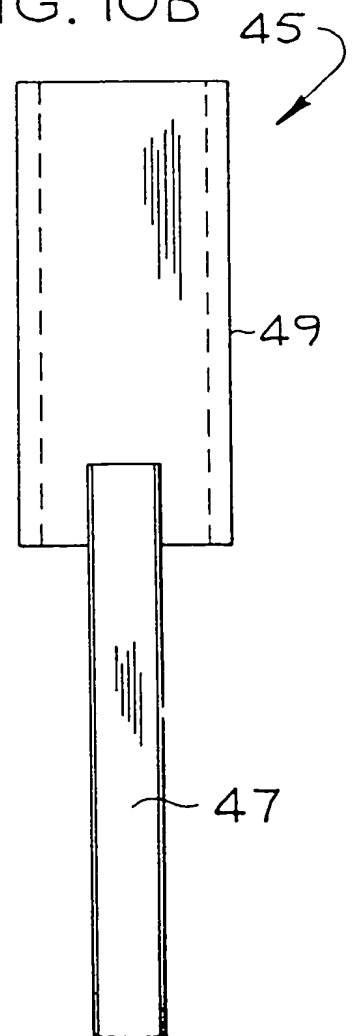


FIG. 10C

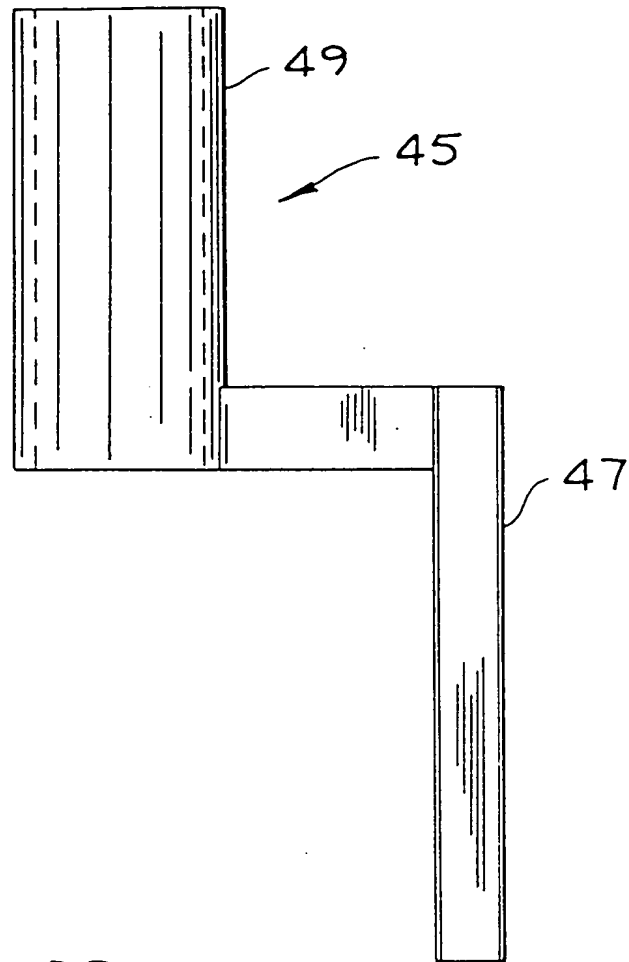


FIG. 10D

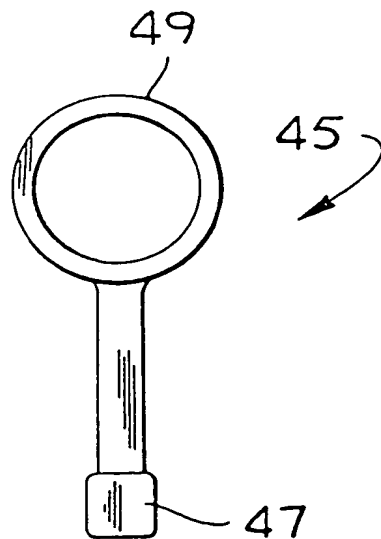


FIG. IIA

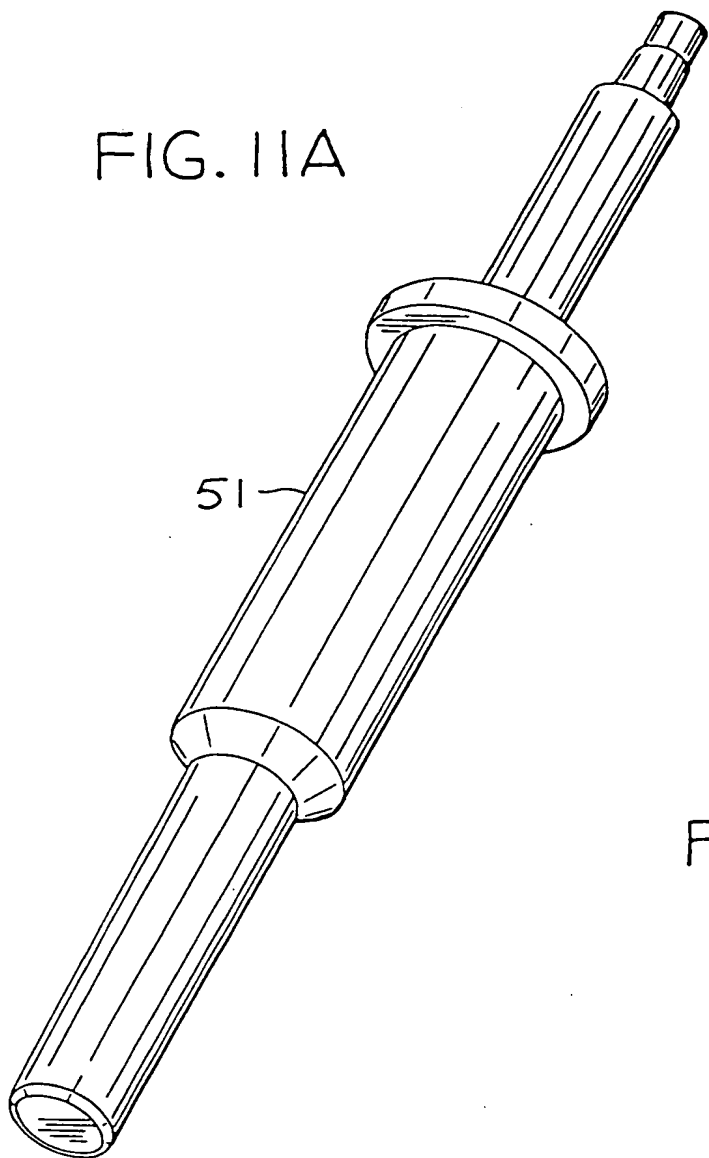


FIG. IIB

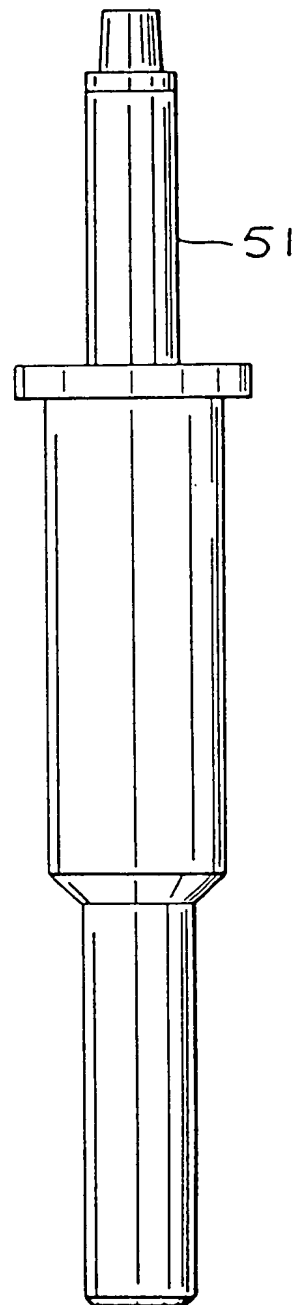


FIG. IIC

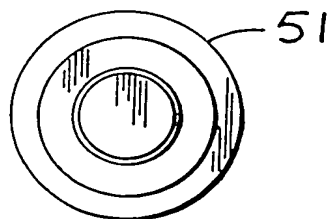


FIG. 12A

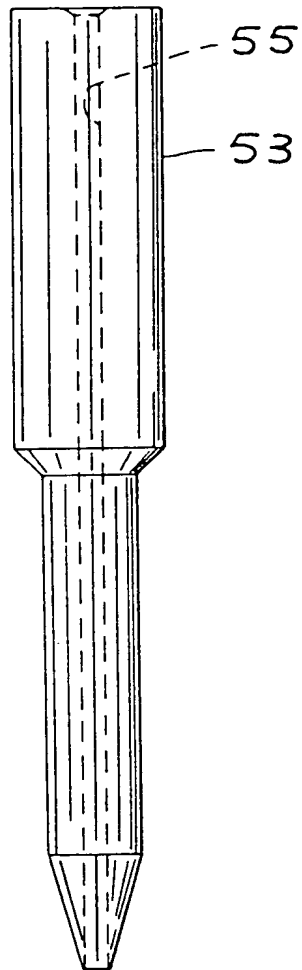


FIG. 12B

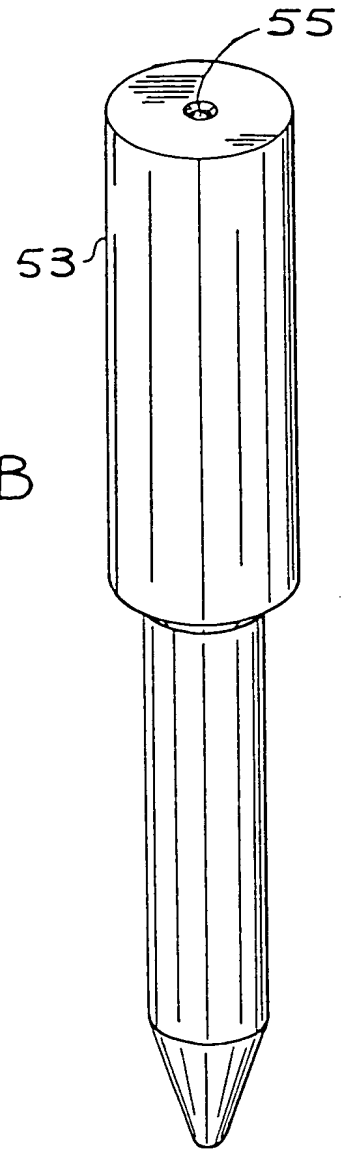


FIG. 12C

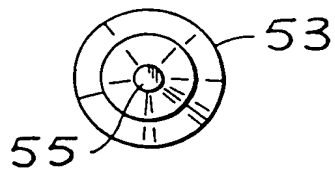


FIG. 12D

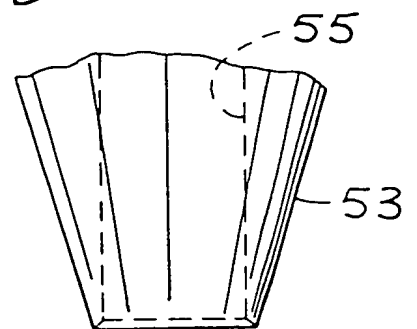


FIG. 13A

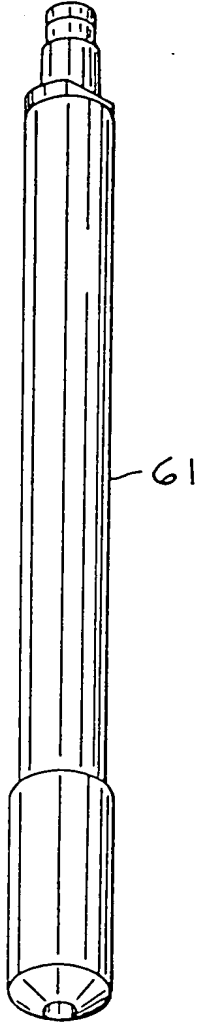


FIG. 13B

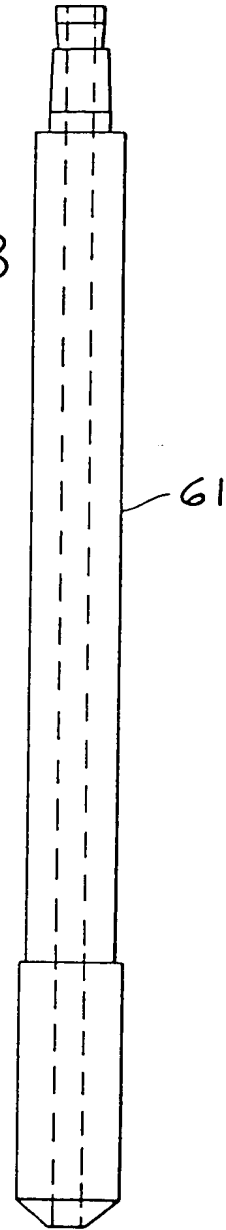


FIG. 13C

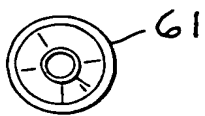


FIG. 13D

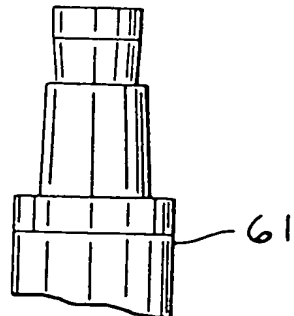


FIG. 14A

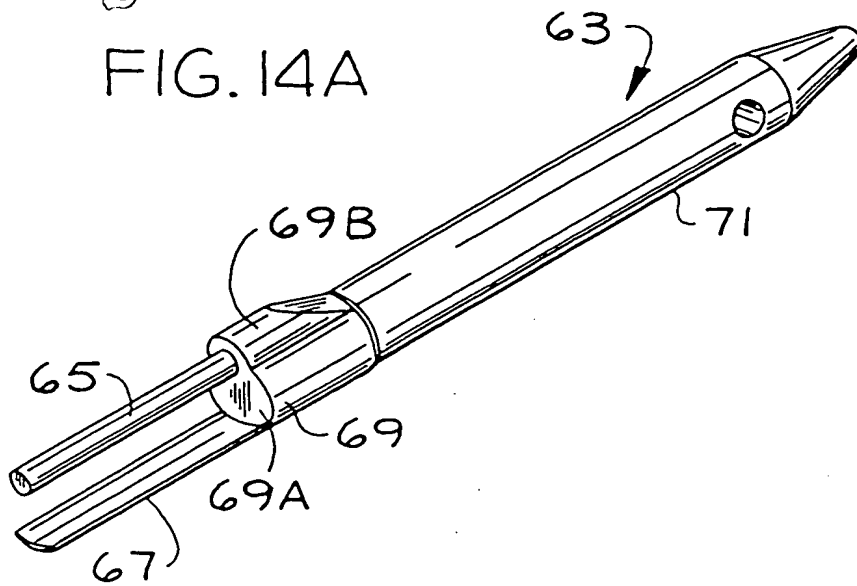


FIG. 14B

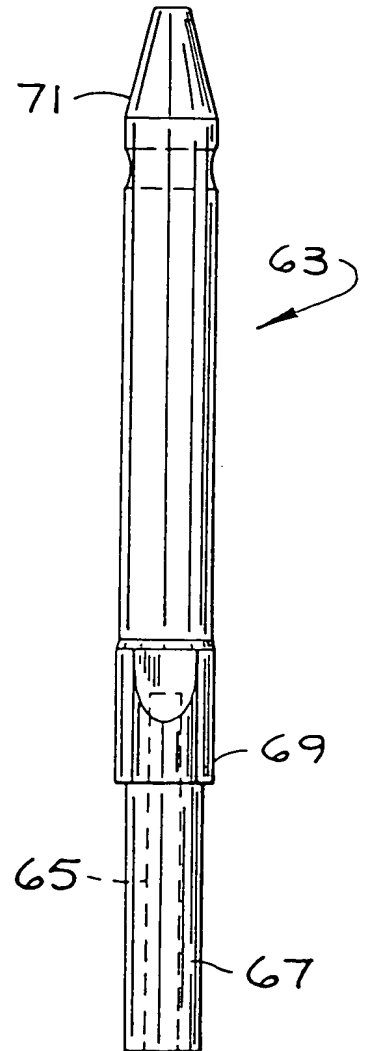


FIG. 14D

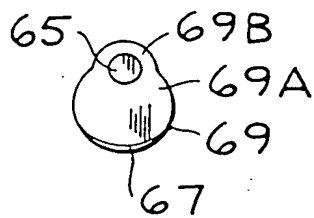


FIG. 14E

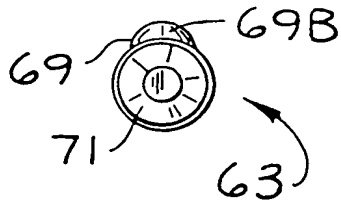


FIG. 14C

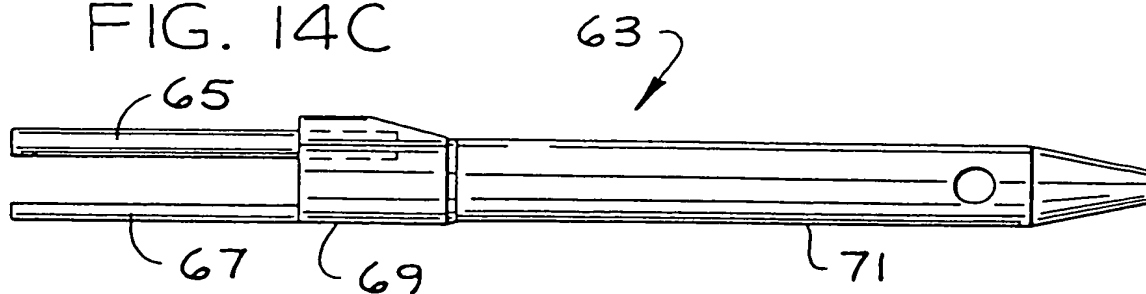


FIG. 15A

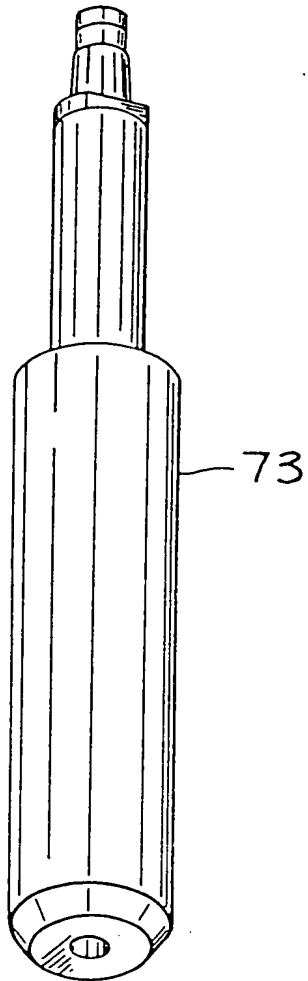


FIG. 15B

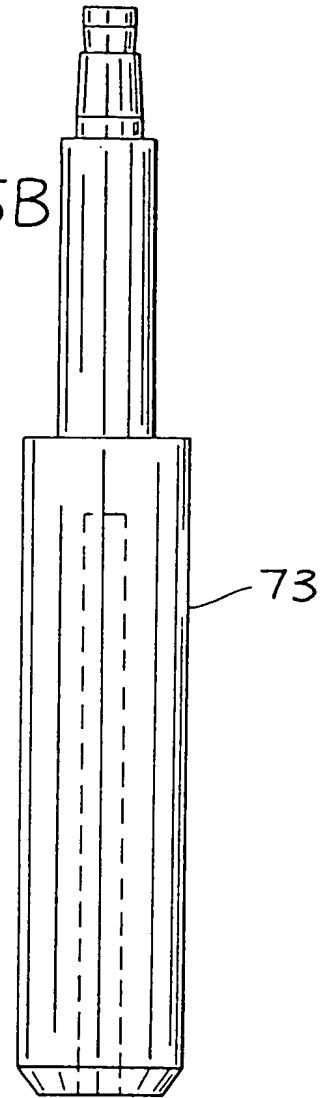


FIG. 15C

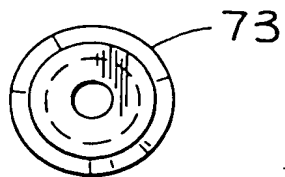


FIG. 15D

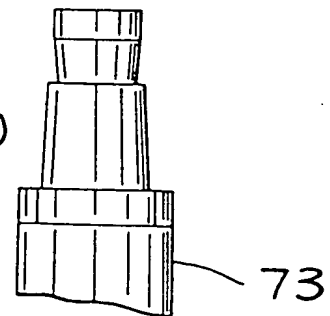


FIG. 16A

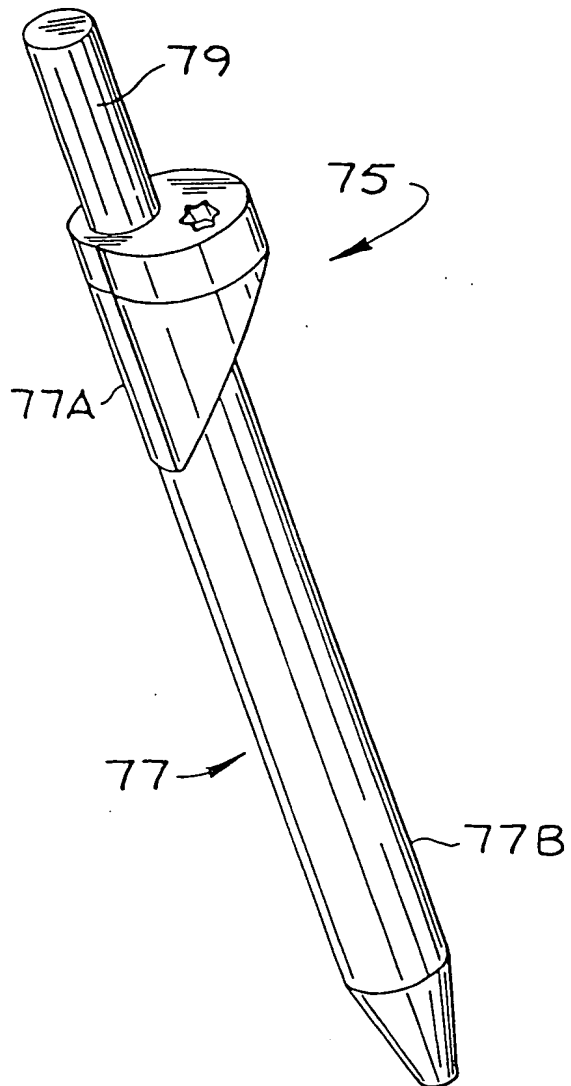


FIG. 16B

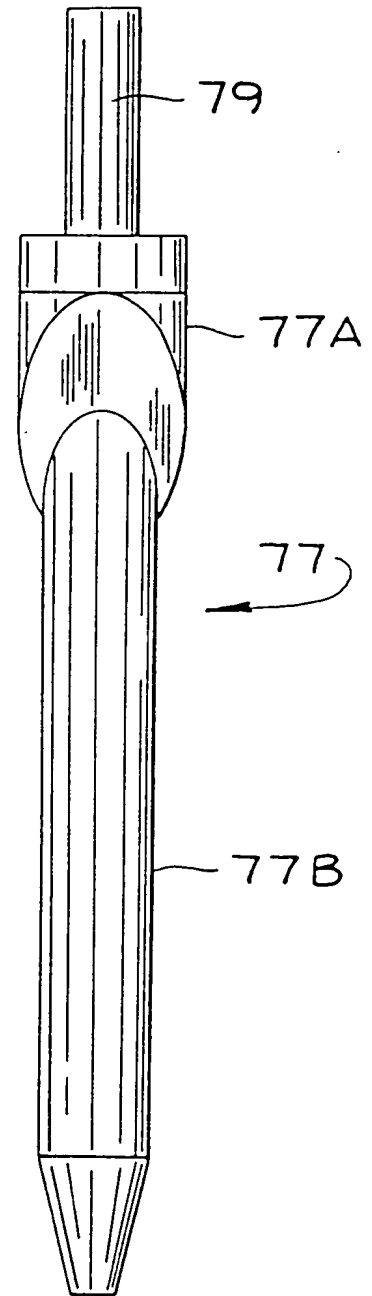


FIG. 16D

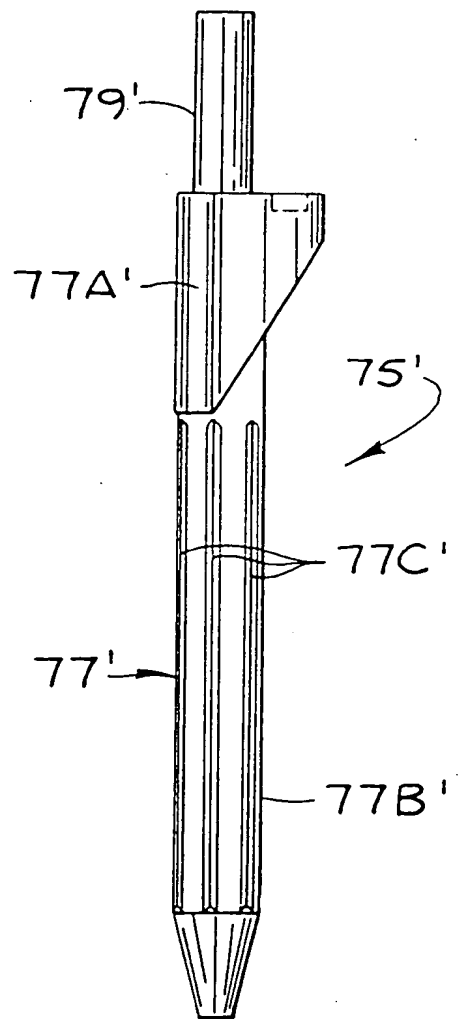


FIG. 16C

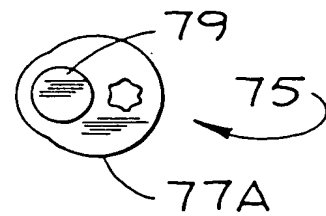


FIG. 17A

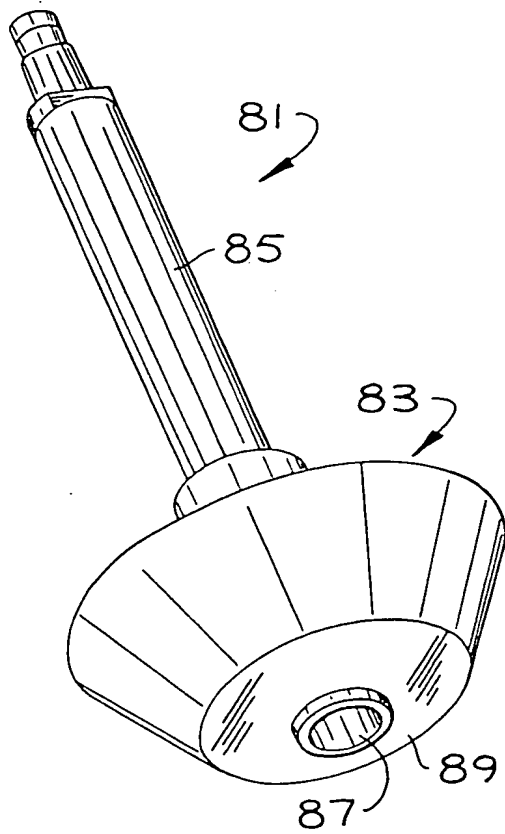


FIG. 17B

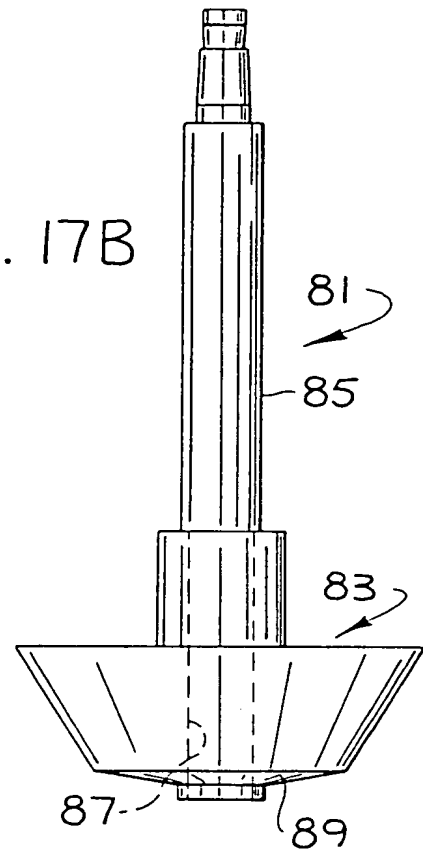
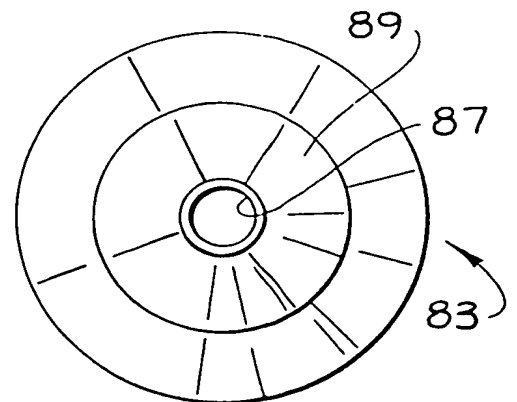
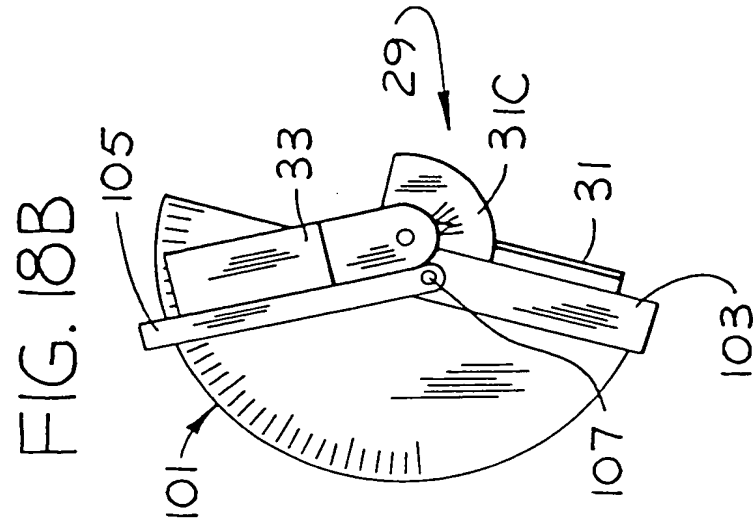
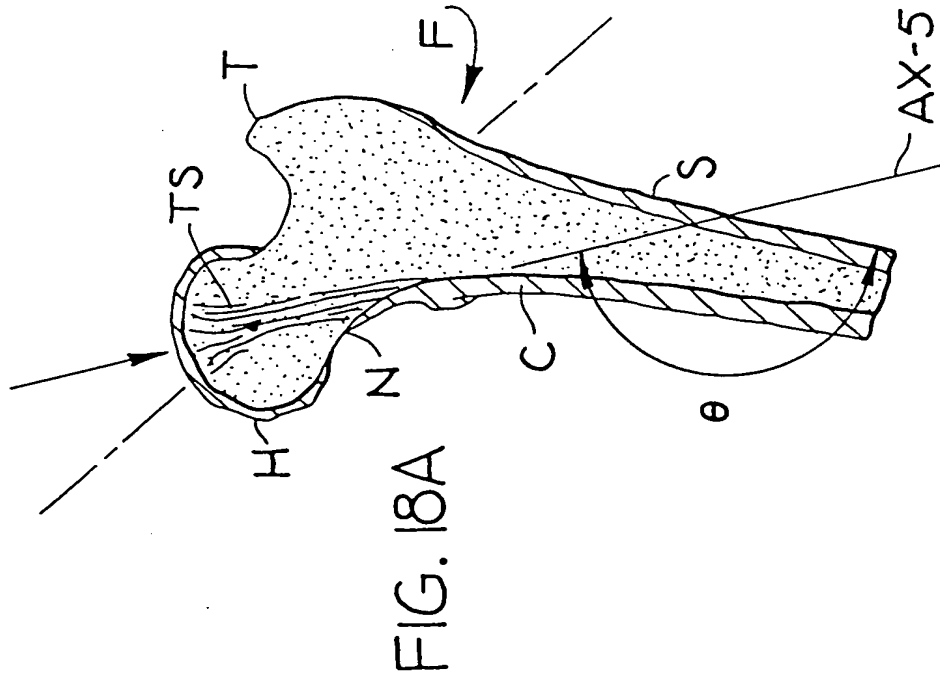


FIG. 17C





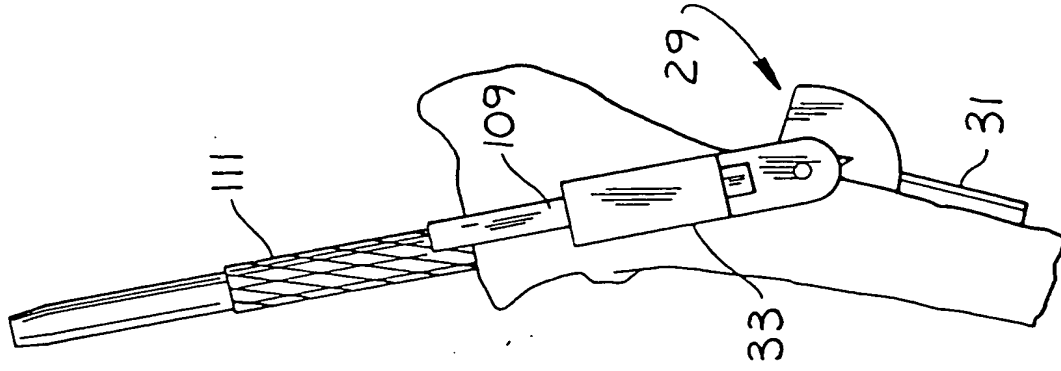


FIG. 18D

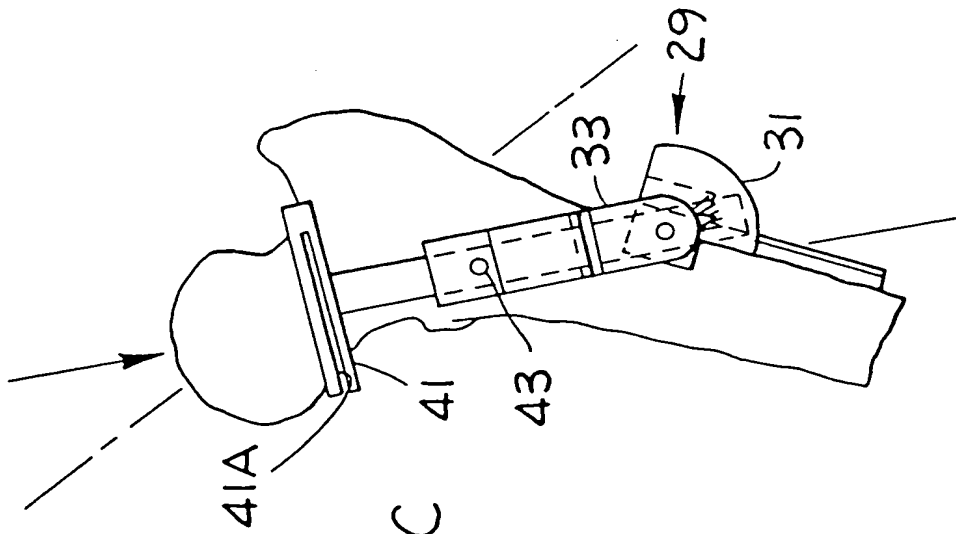


FIG. 18C

FIG. 18F

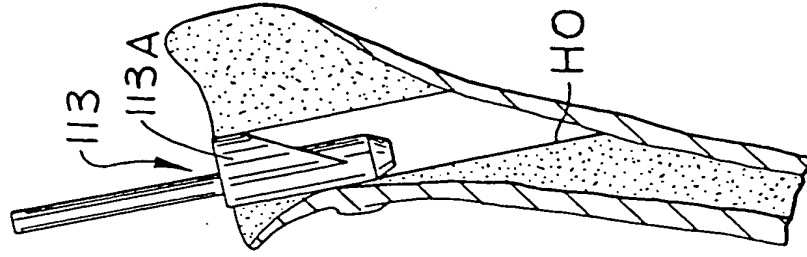
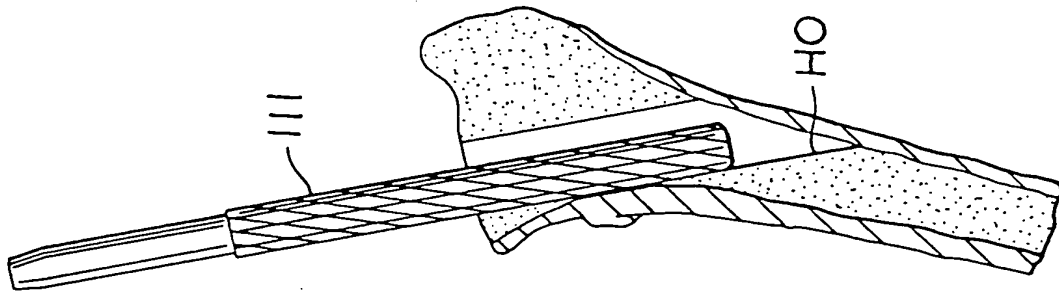


FIG. 18E



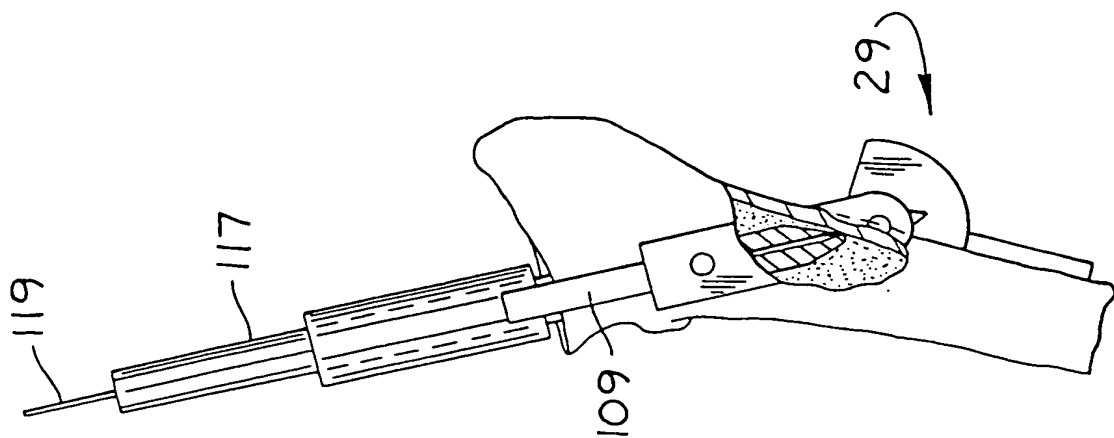


FIG. 18H

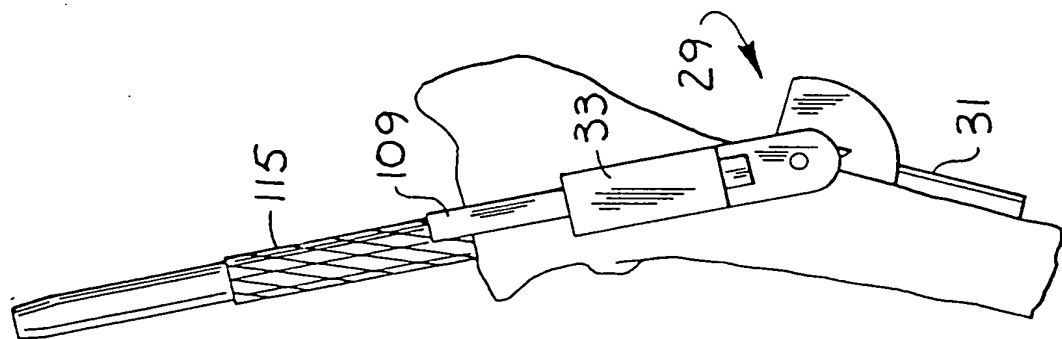


FIG. 18G

FIG. 18I

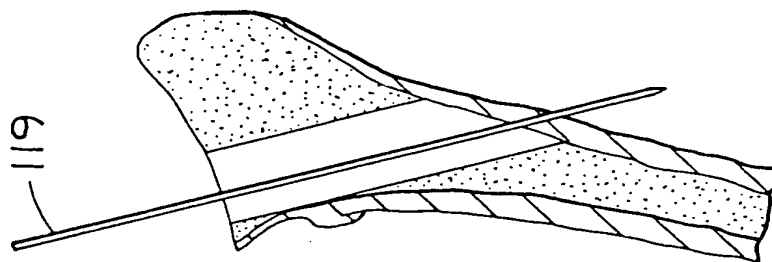


FIG. 18J

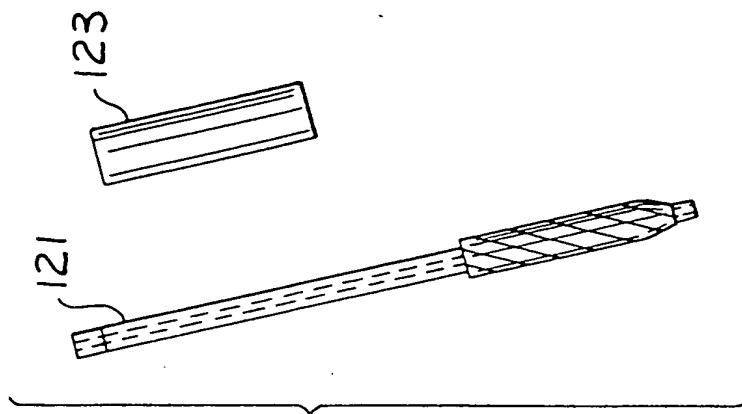


FIG. 18L

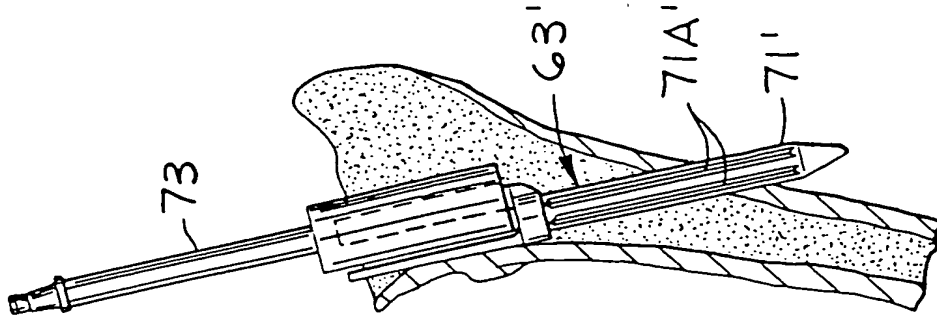


FIG. 18K

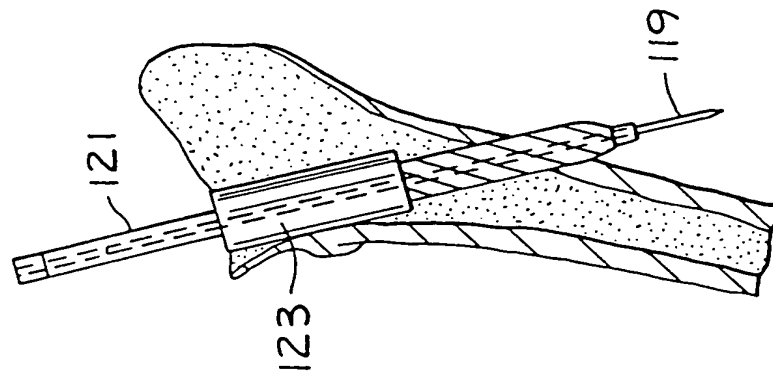


FIG. 18P

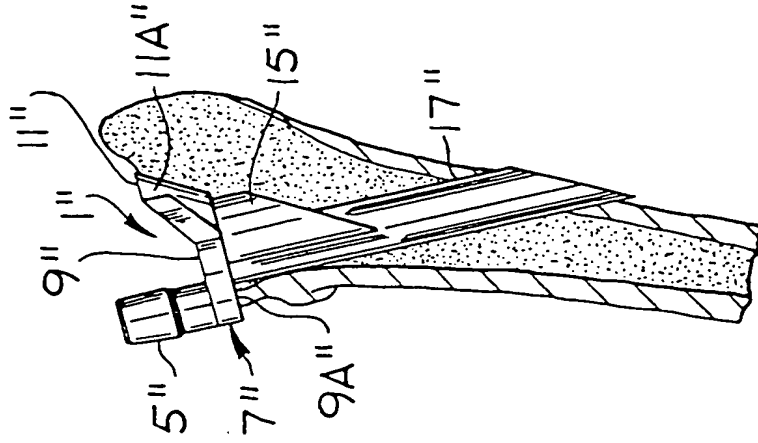


FIG. 18N

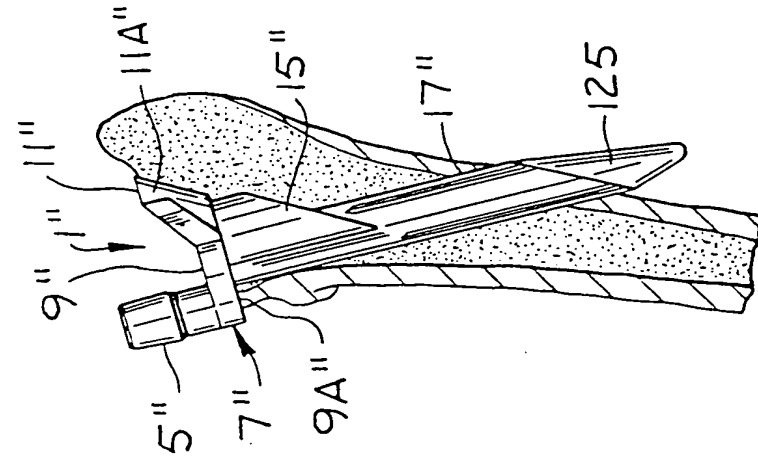


FIG. 18M

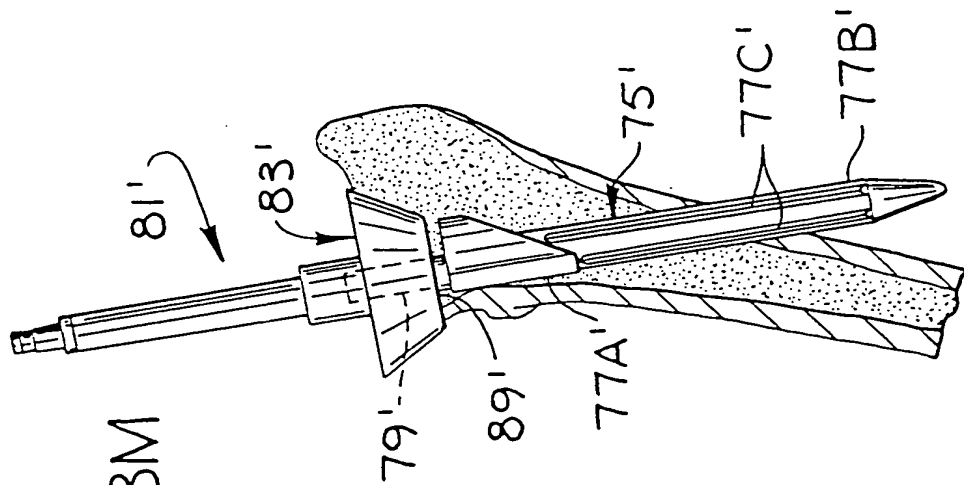


FIG. 19A

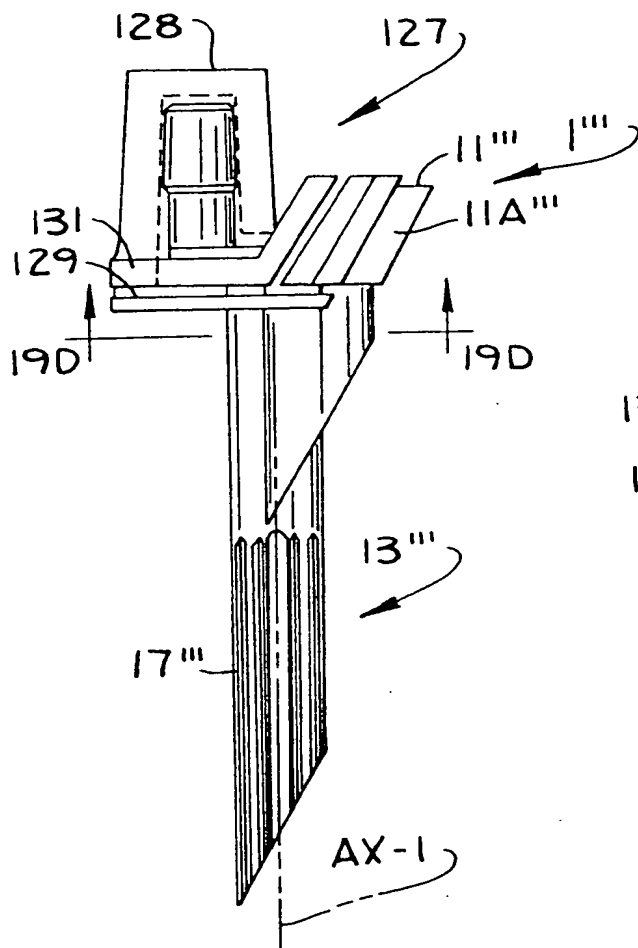


FIG. 19B

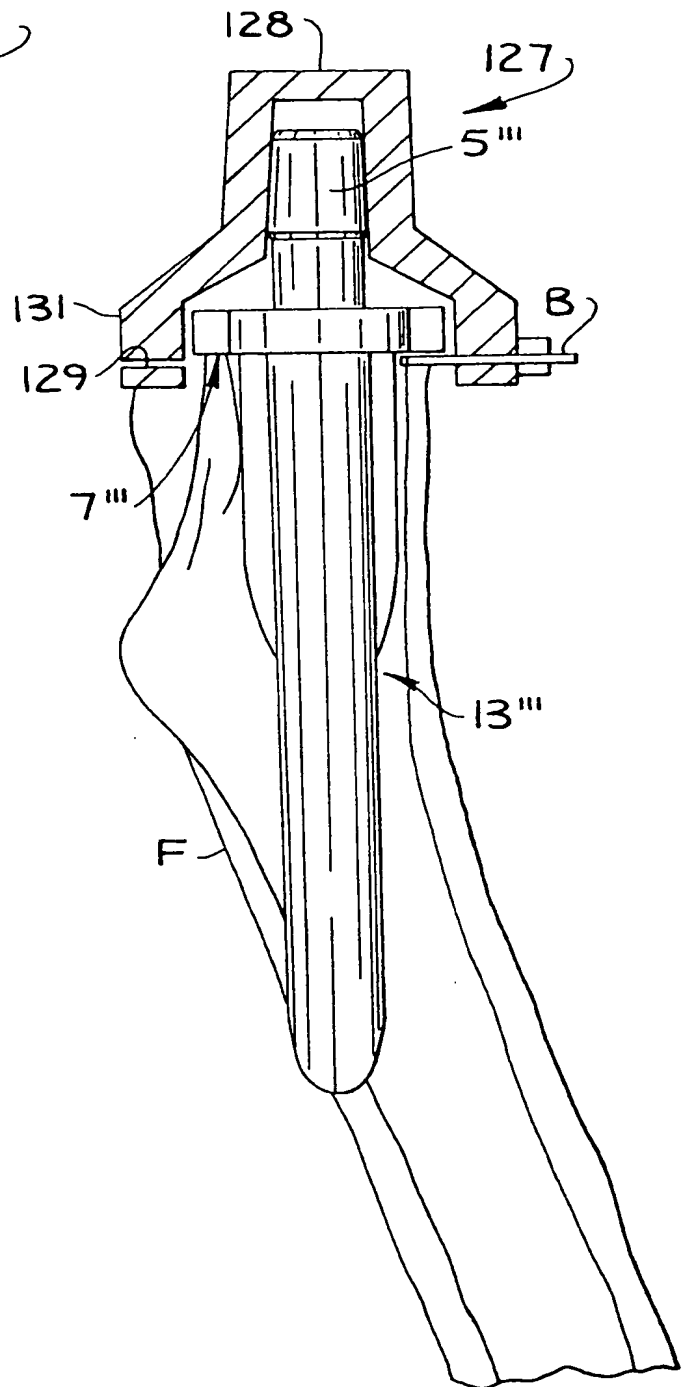


FIG.19C

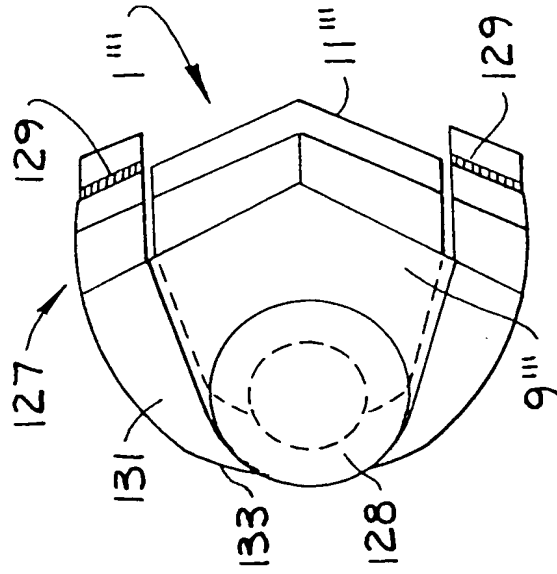
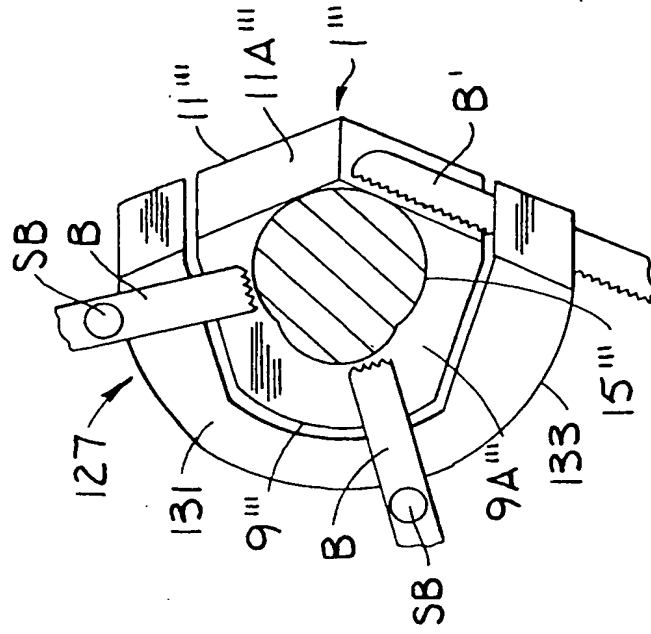


FIG.19D



SLOTTED TRANSOSSEOUS STEM
STRAIN AS PERCENTAGE OF INTACT (n=11)
(MEAN \pm SEM)

FIG. 20

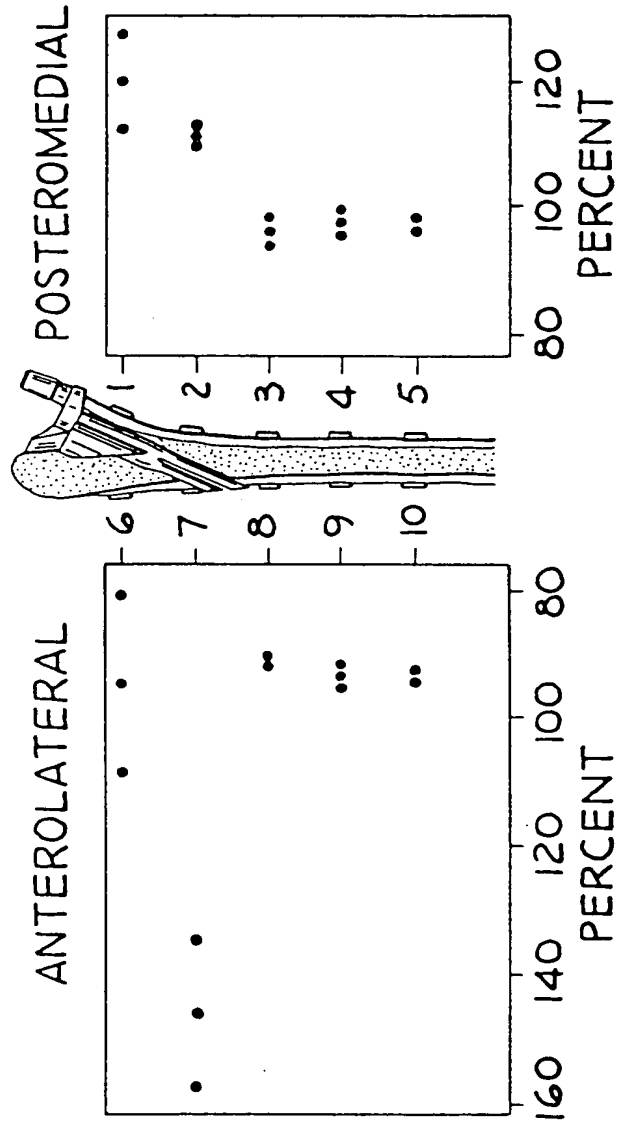


FIG. 21

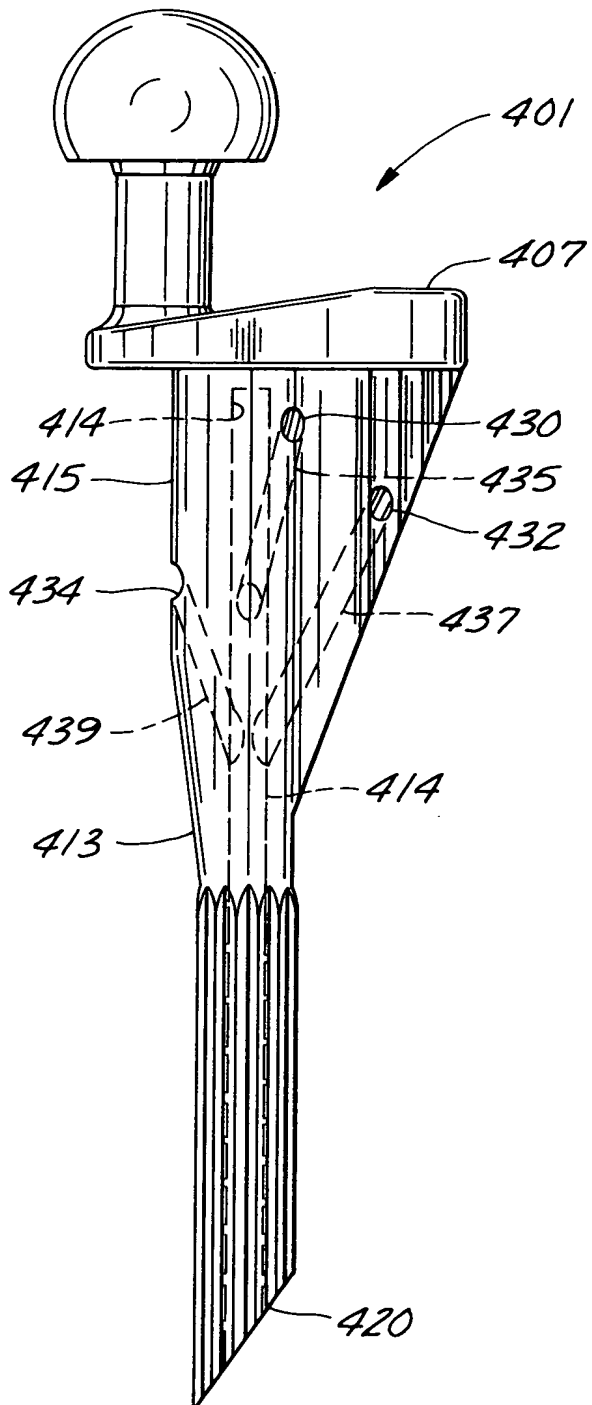


FIG. 22

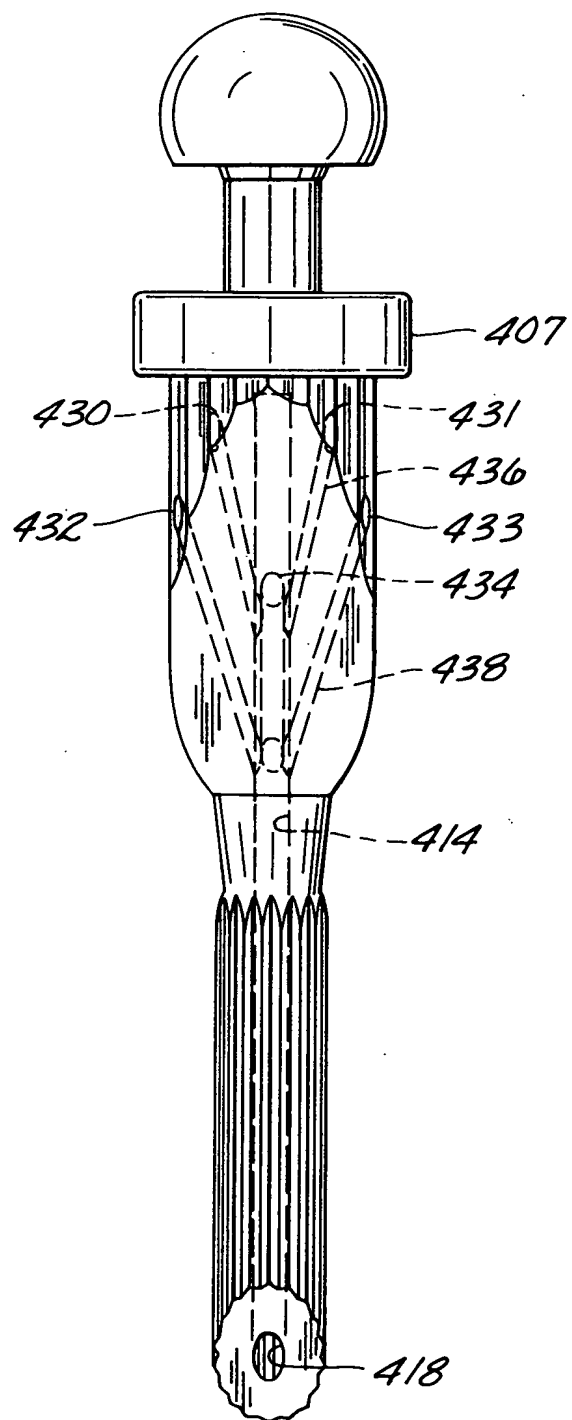


FIG. 23

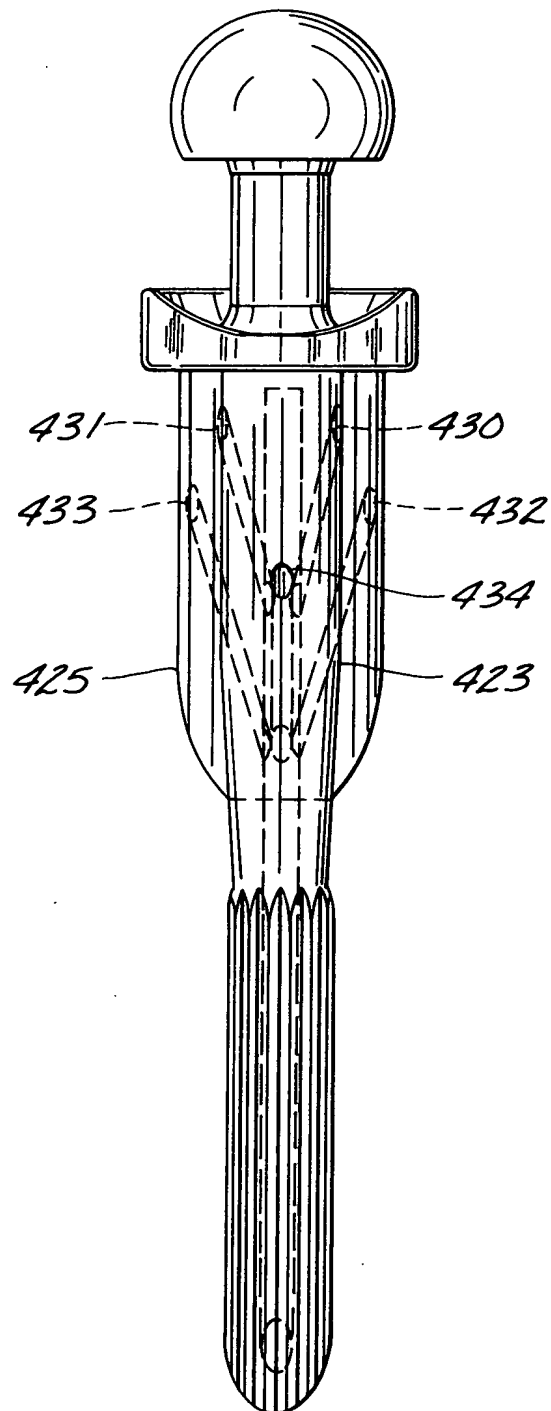


FIG. 24

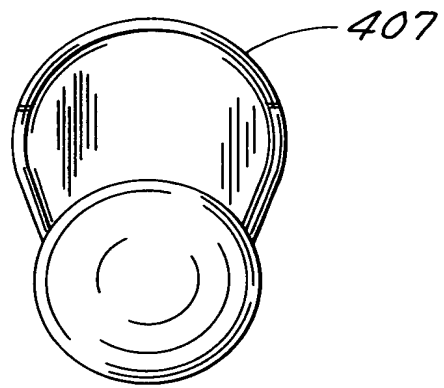


FIG. 25

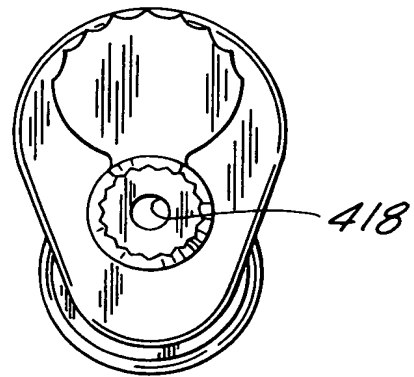


FIG. 26

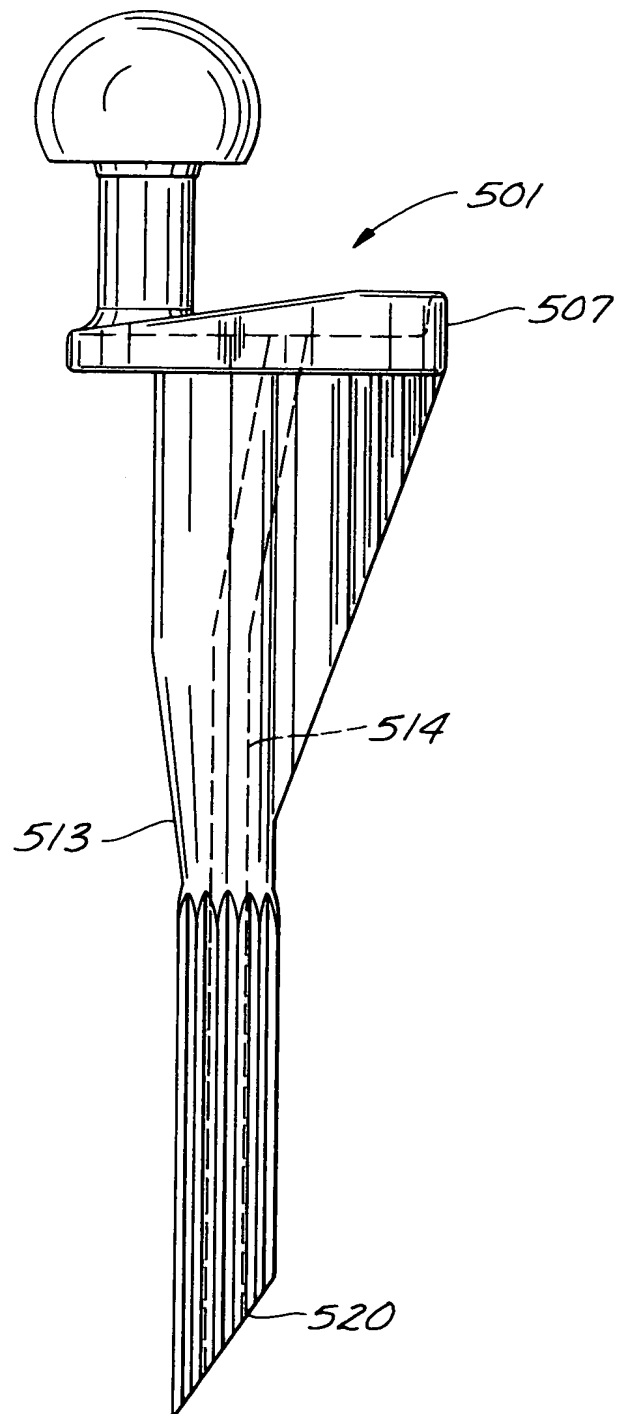


FIG. 27

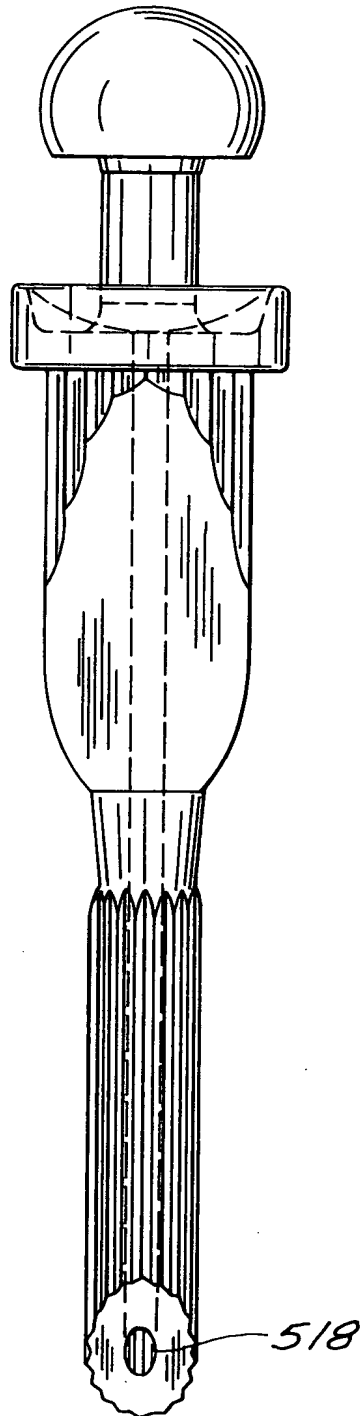


FIG. 28

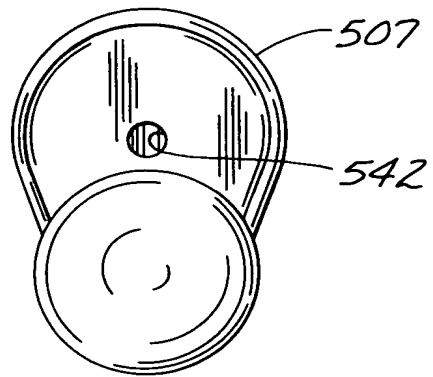


FIG. 31

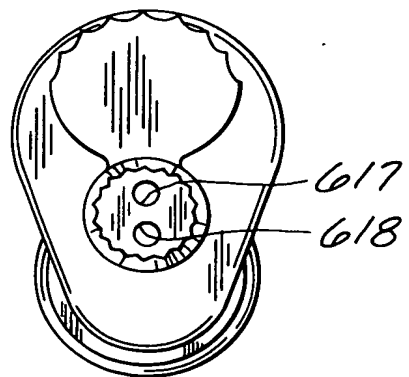


FIG. 29

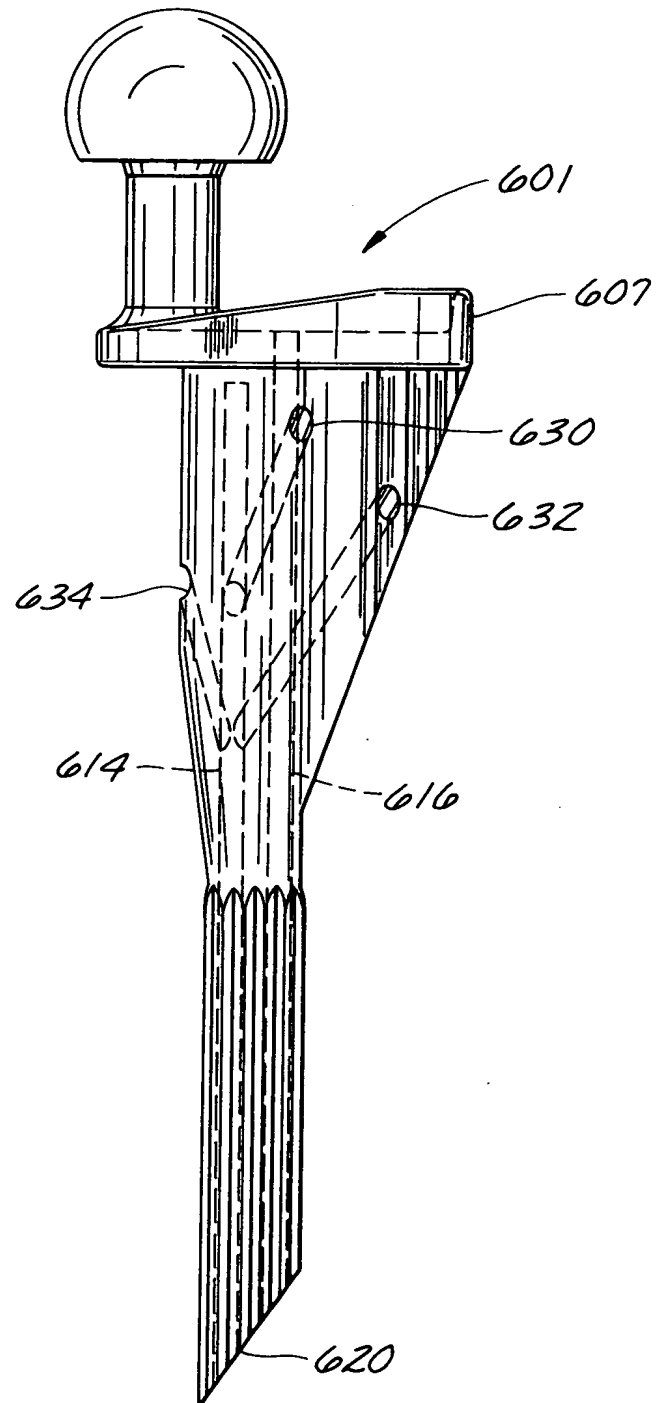


FIG. 32

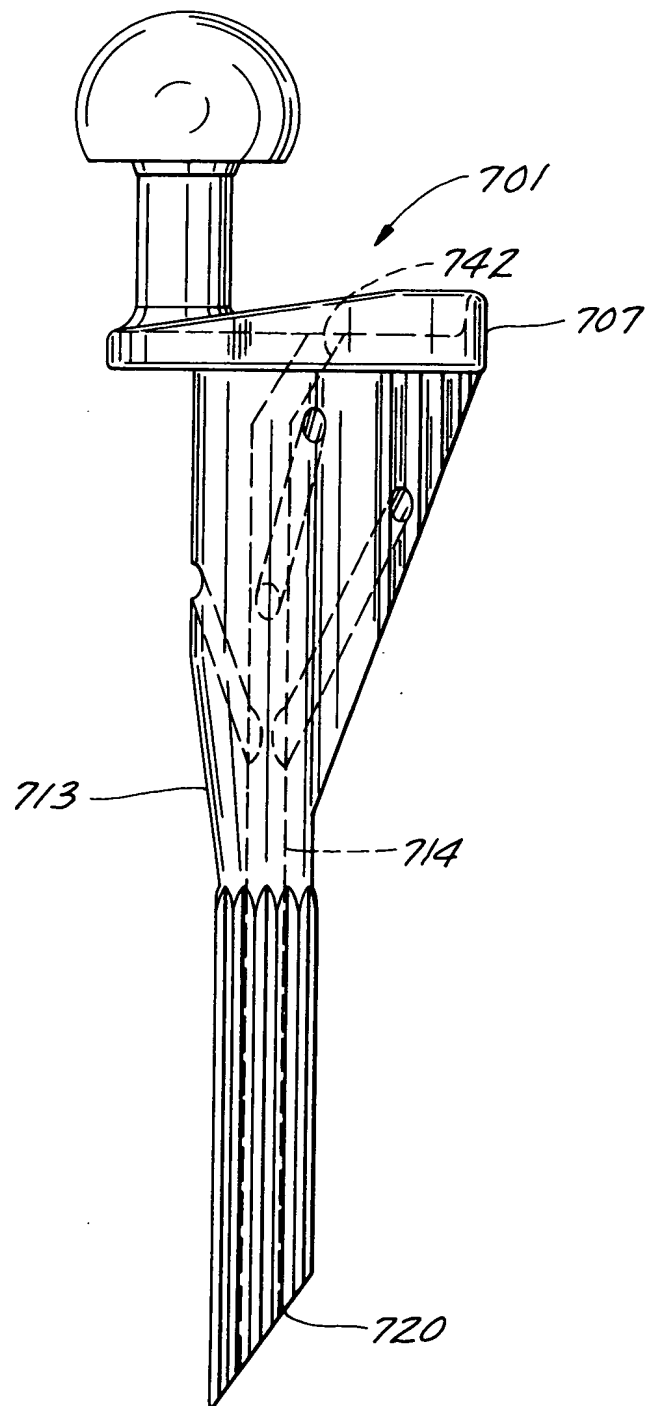


FIG. 33

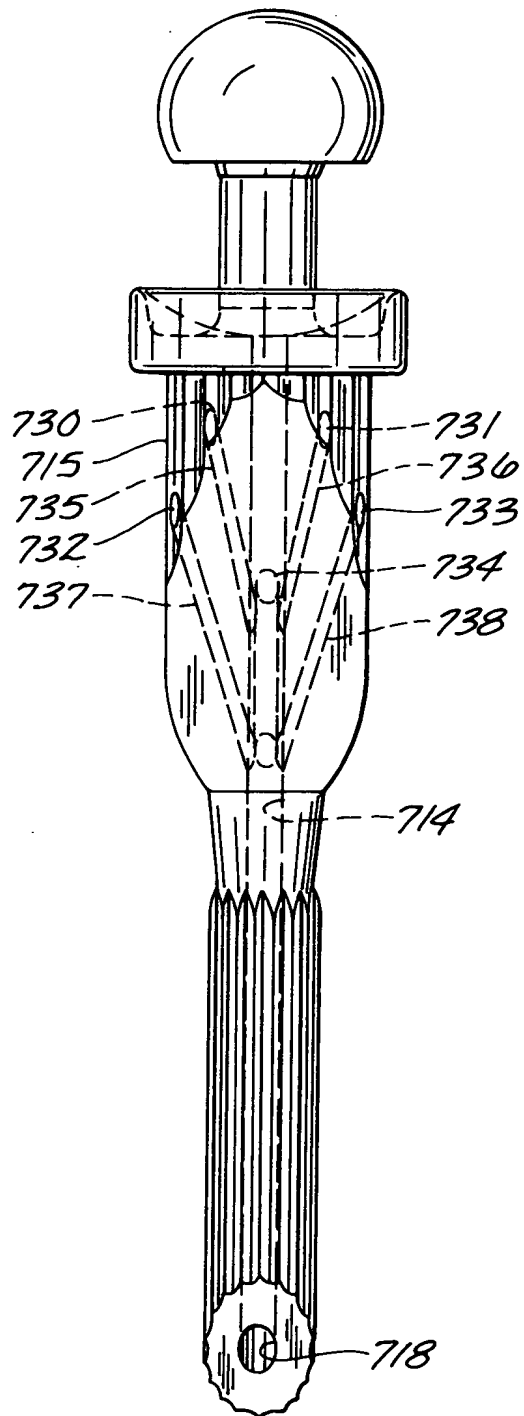


FIG. 34
PRIOR ART



FIG. 35

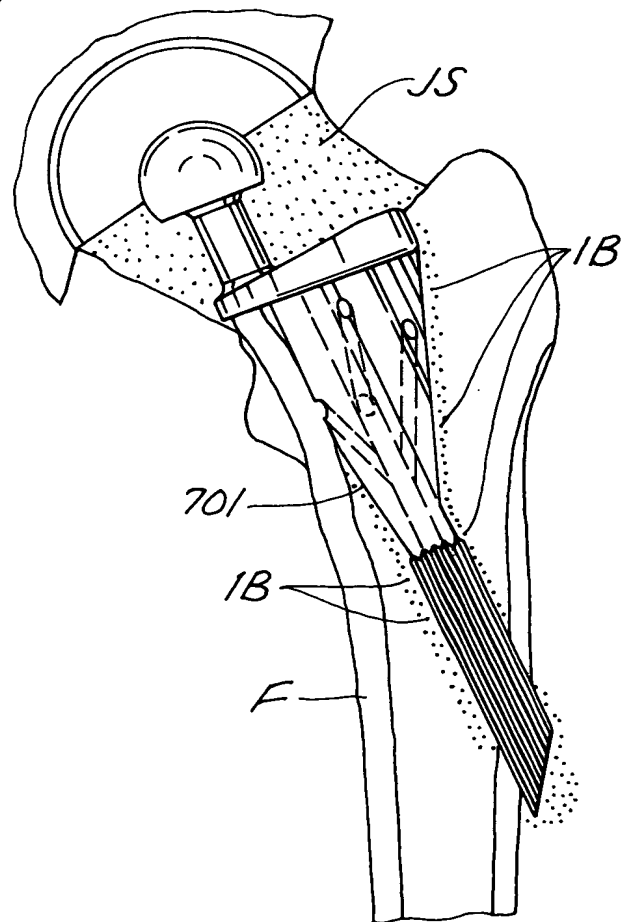


FIG. 36A

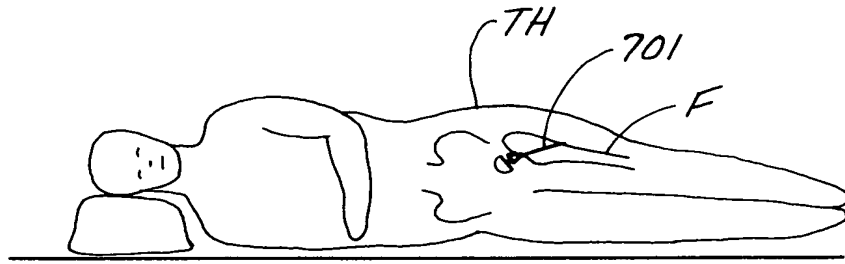


FIG. 36B

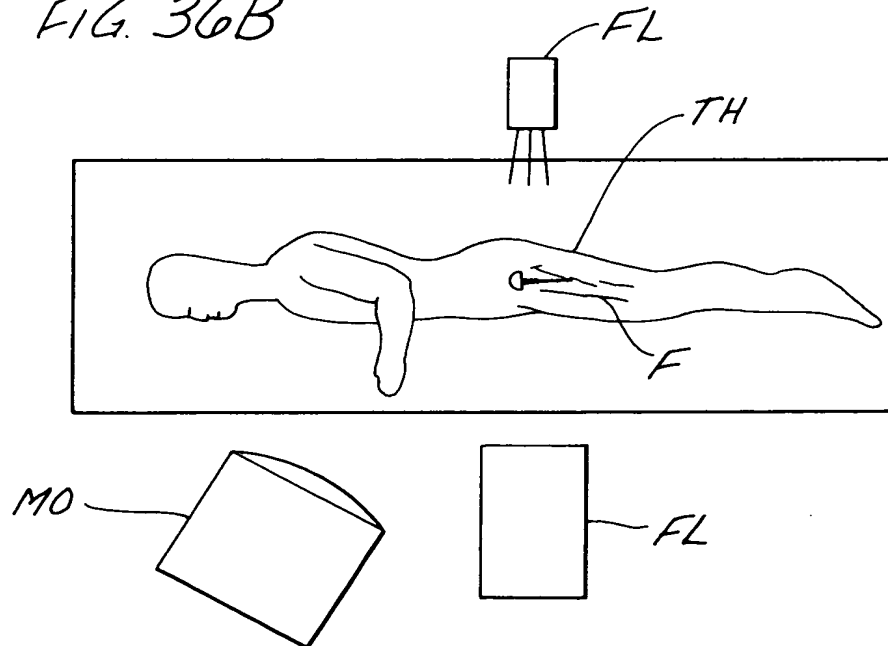


FIG. 37

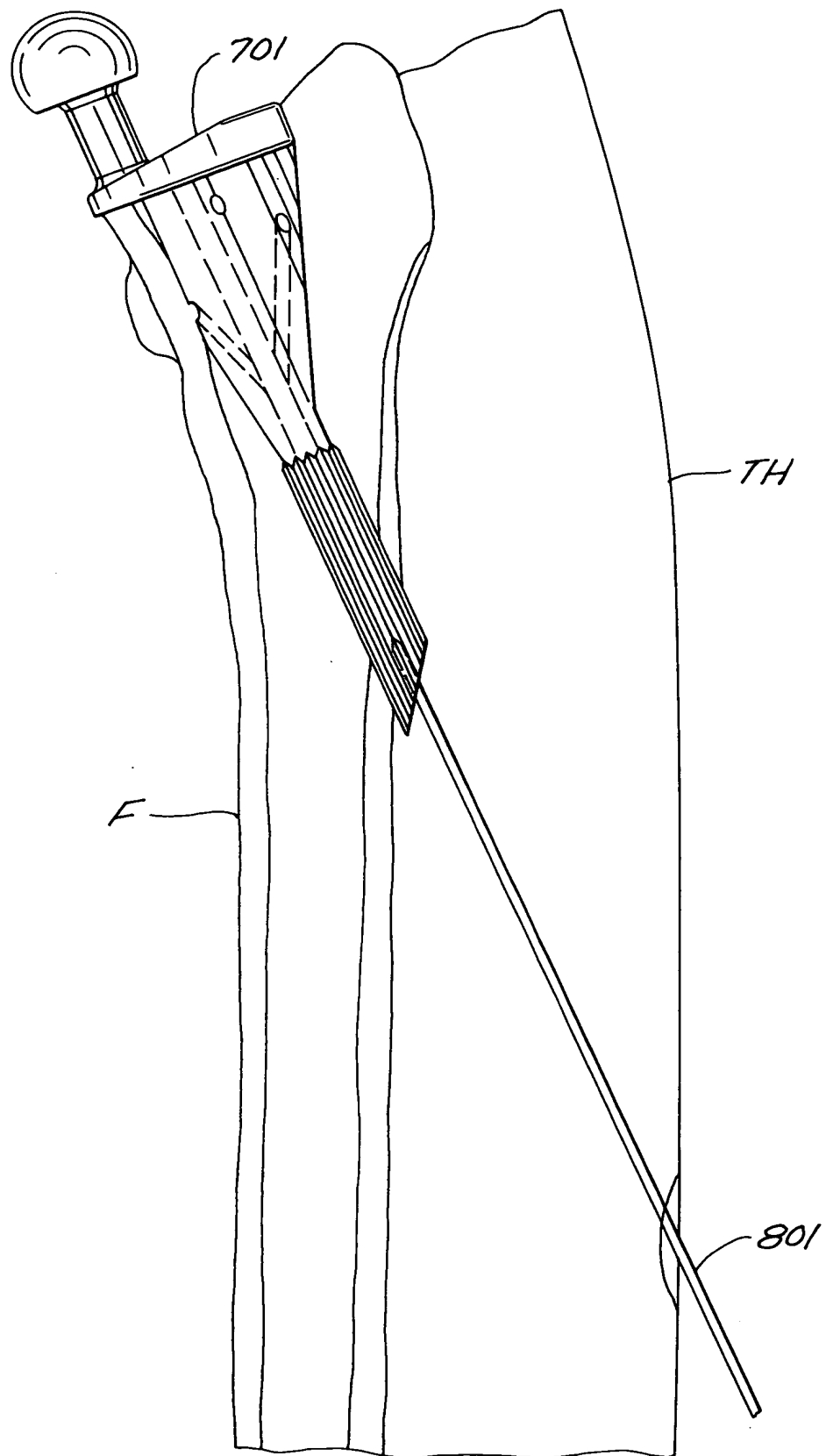
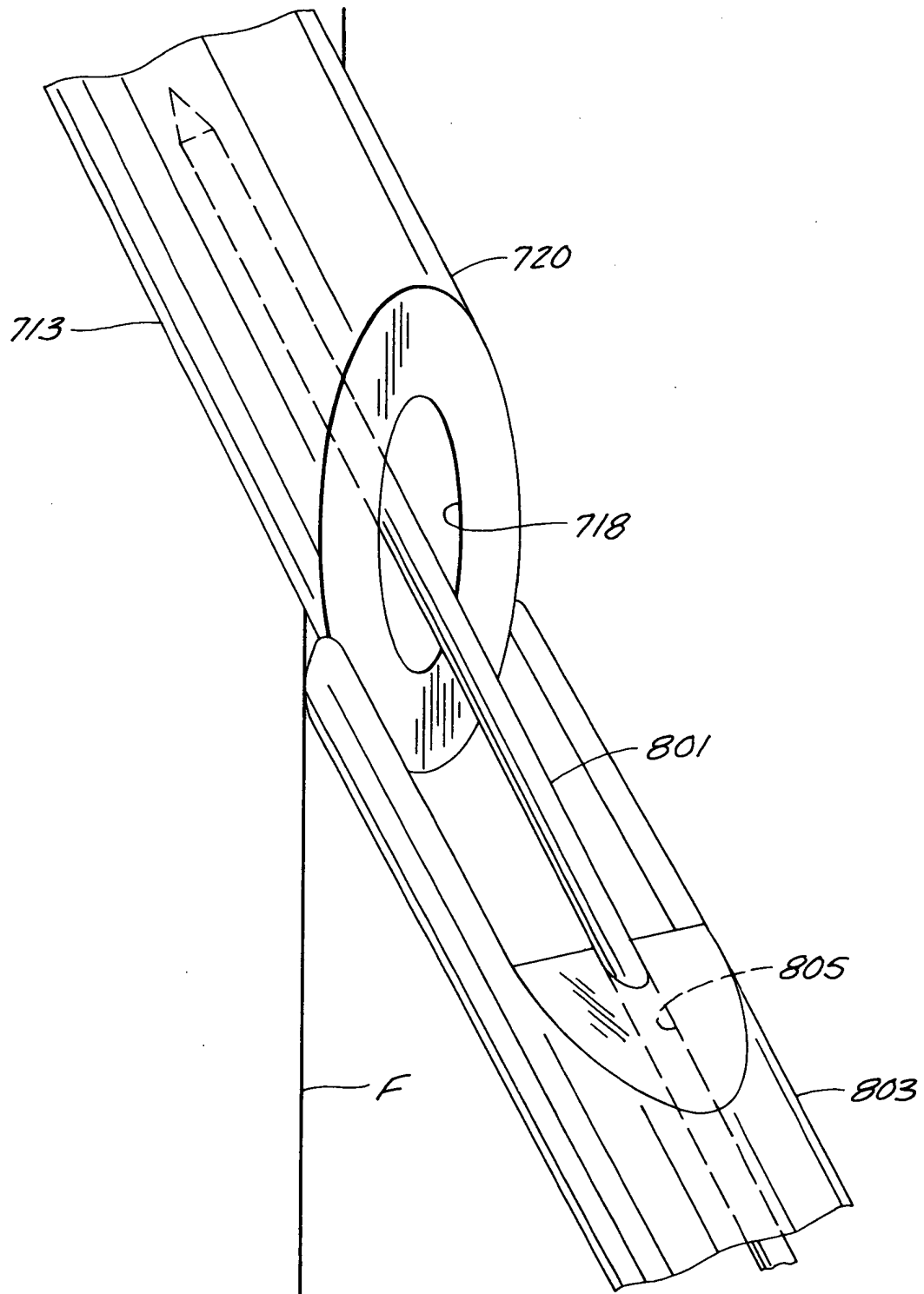


FIG. 38A



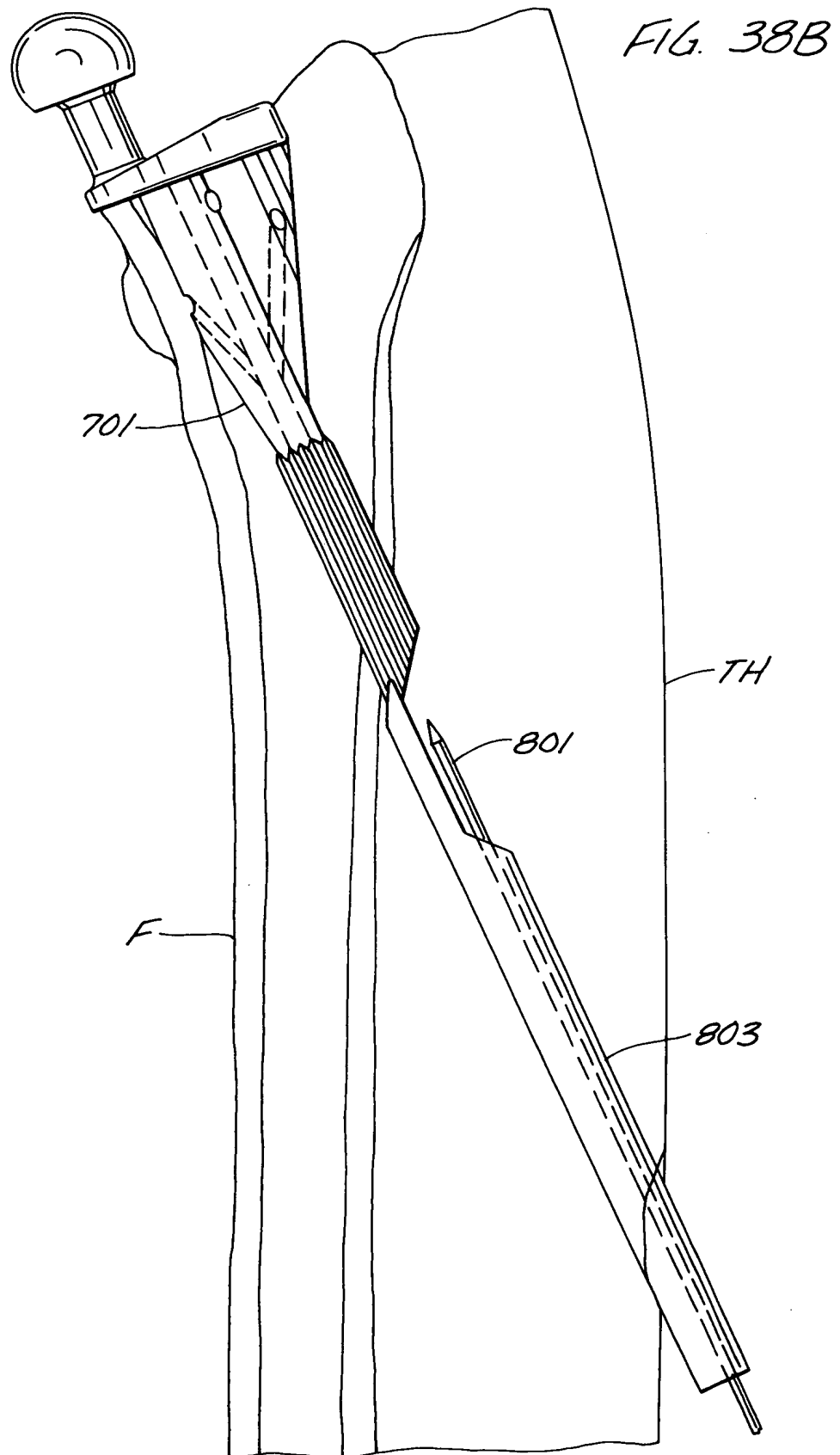


FIG. 39

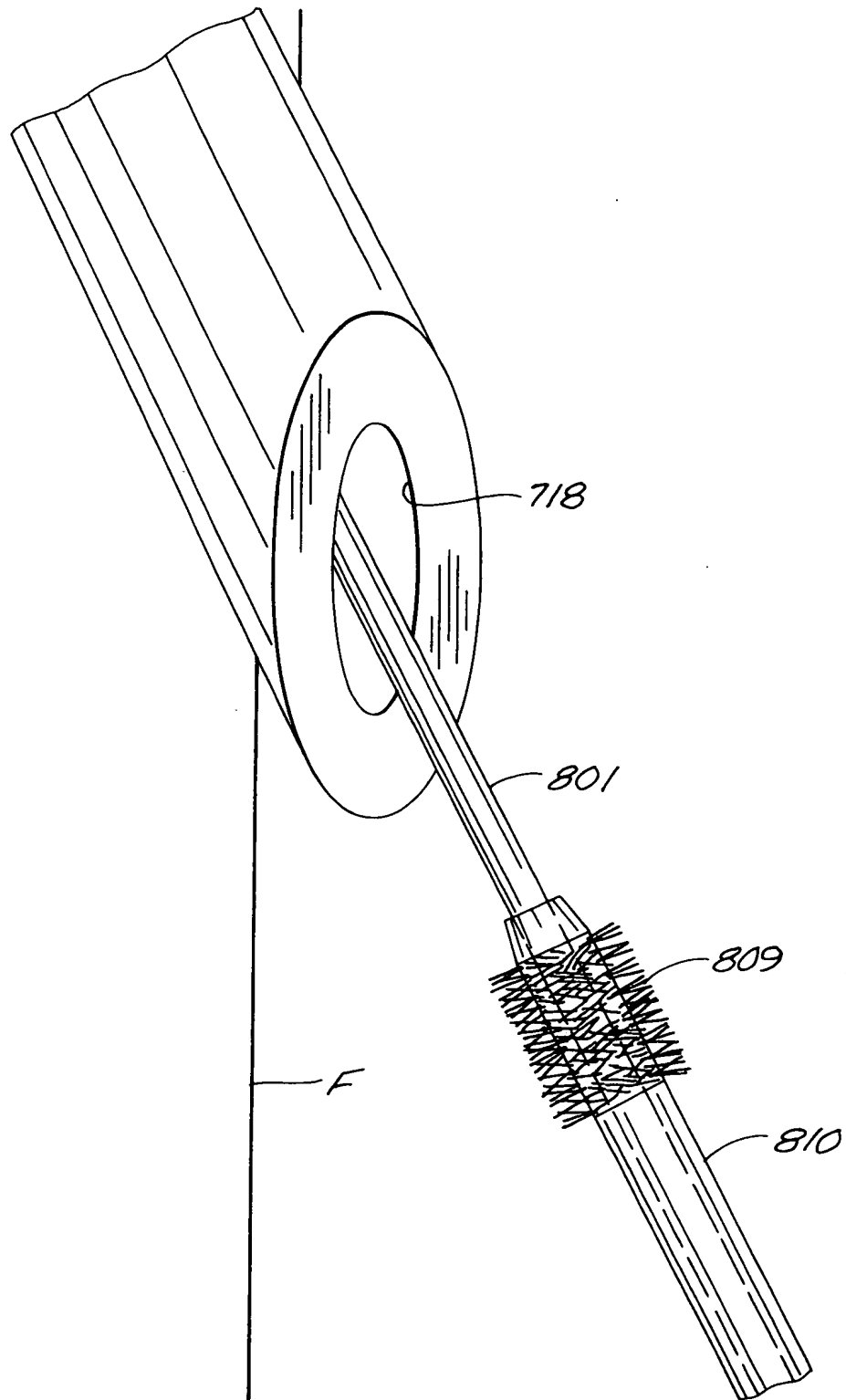


FIG. 40A

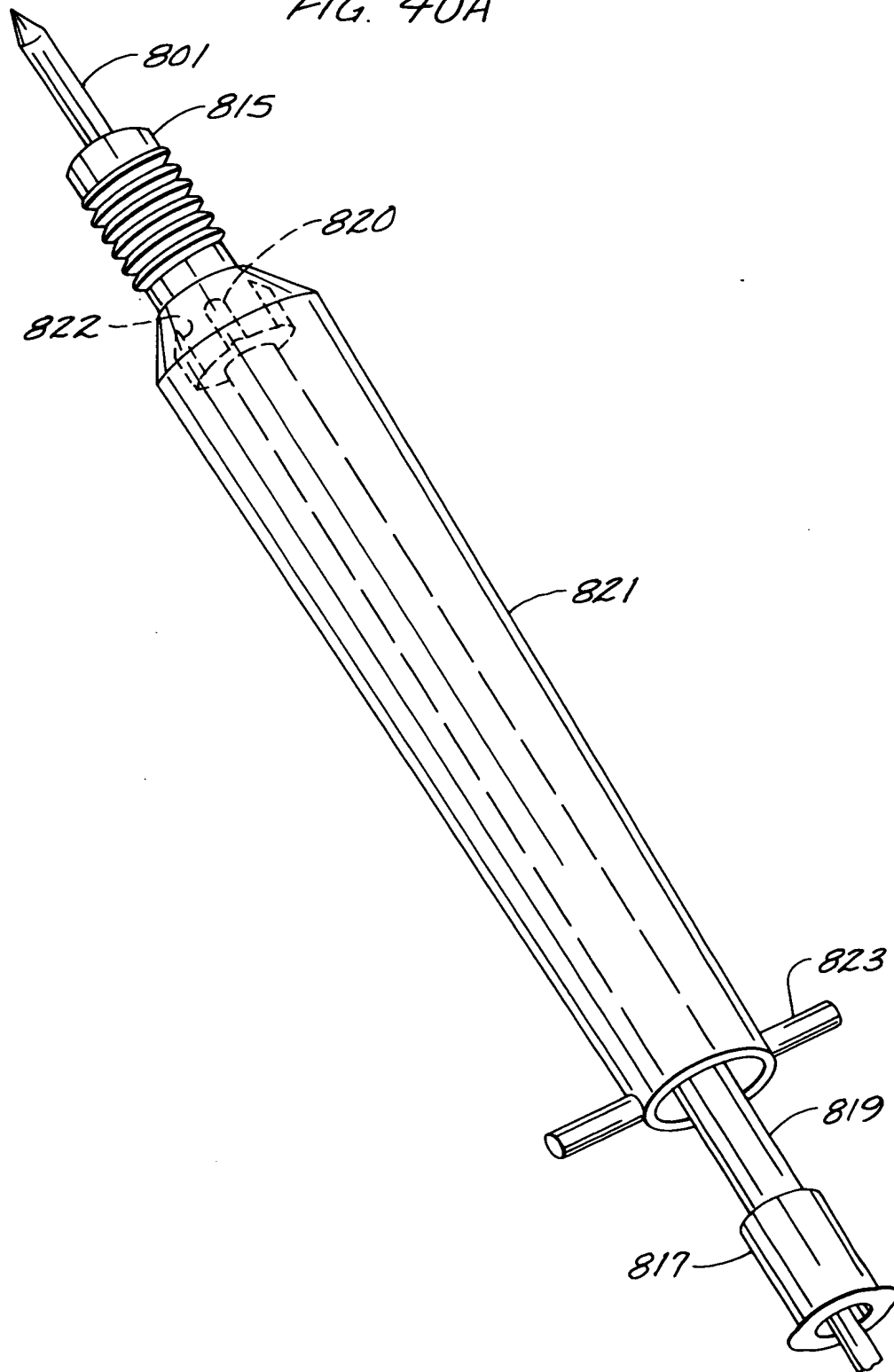


FIG. 40C

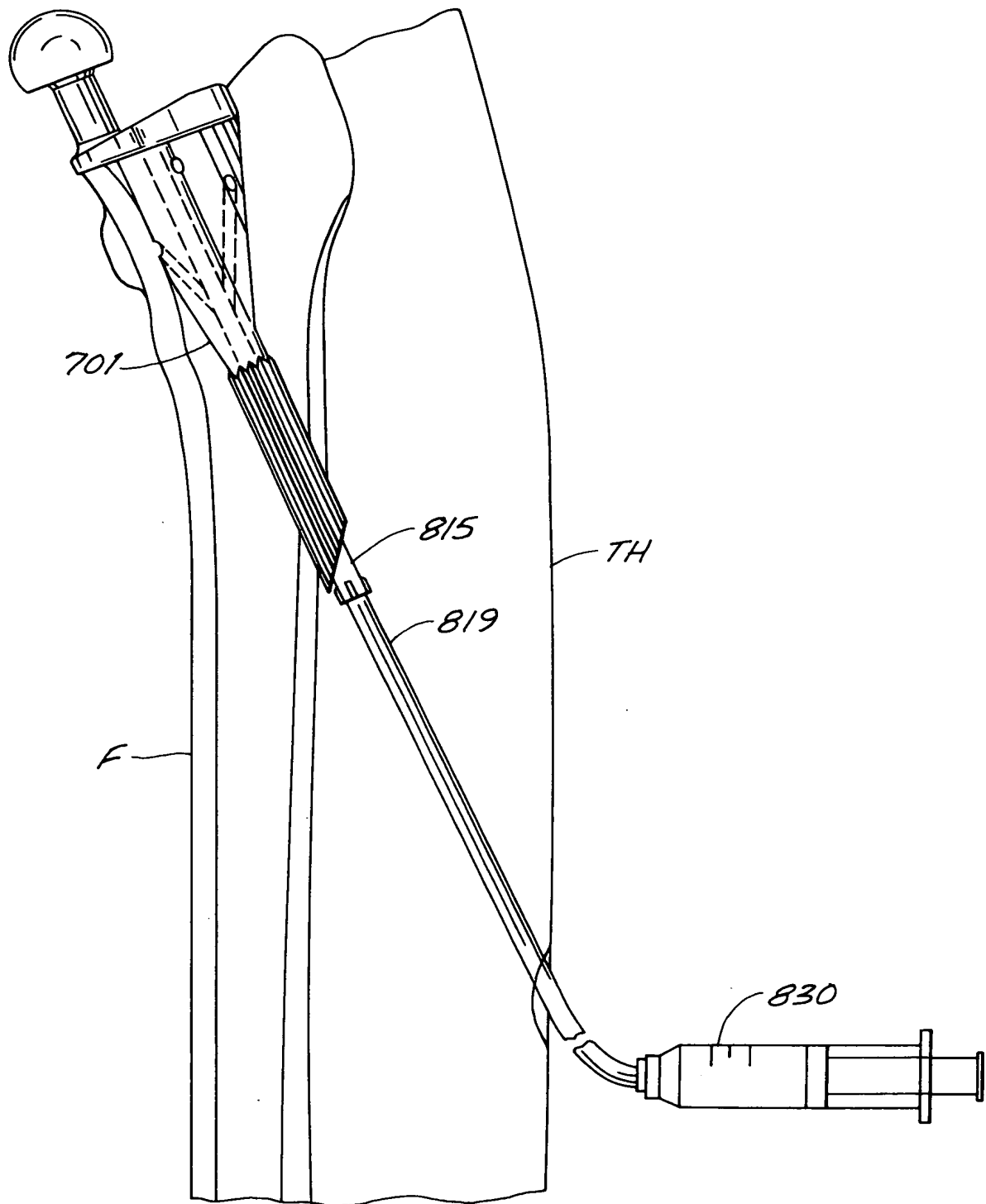


FIG. 40D

